

#LegrandImprovingLives



LIVE THE ADVANTAGE

# A LEGACY OF TRUSTED PARTNERSHIPS



# PRICELIST

APRIL 2025





**Power**

**P. 13-16**  
DMX<sup>3</sup> ACB from 630 A to 6300 A manual & electrical fixed + drawout version

**P. 18-19**  
Auxiliaries & accessories

**P. 22**  
E-communicating infrastructure

**NEW!**  
**P. 29-30**  
DPX<sup>3</sup> MCCBs - S10 protection units

**P. 31**  
DRX MCCBs

**P. 32-47**  
DPX<sup>3</sup> MCCBs & accessories

**NEW!**  
**P. 62-63**  
DSX

**P. 66-68**  
EMDX<sup>3</sup>  
Digital meter

**P. 70-72**  
PMX  
Digital panel meter

**P. 82-85**  
MPX<sup>3</sup> & MPX<sup>3</sup>  
accessories

**P. 87**  
Alpx<sup>3</sup> box type capacitors standard and heavy duty 440 V

**P. 87**  
ALPX<sup>3</sup> resin filled capacitors standard and heavy duty 440 V, 480 V & 525 V



**Protection, Isolation, Controlling, Signalling, Metering.**

**P. 92-95**  
DX<sup>3</sup> MCB & isolators

**P. 96-98**  
DX<sup>3</sup> RCD add-on module with metering

**P. 98-99**  
DX<sup>3</sup> time switches and contactors

**P. 98**  
Time lag switches

**P. 99**  
Lexic dimmer and power contactors

**P. 100**  
Lexic time delay relay



**Distribution Boards**

**P. 108**  
Ekinox<sup>3</sup> SPN DB

**P. 108**  
Ekinox<sup>3</sup> ETPN & Flexy DBs

**P. 109**  
Ekinox<sup>3</sup> TPN-VTPN DBs Phase selector neo DB

**P. 111**  
Ekinox<sup>3</sup> Cable end box, meter box, PPT Kit & accessories

**P. 112**  
Ekinox<sup>3</sup> DBs Plexo 3, boxes for DX<sup>3</sup> and accessories



**Arteor™ Wiring Accessories**

**P. 129**  
Square white mechanism

**P. 129-130**  
Square white mechanism, USB chargers, data & voice, hotel functions, energy plugs, USB charger, RJ 11 telephone sockets, information outlets

**P. 134-135**  
Square champagne mechanism, USB chargers, data & voice, hotel functions, audio video, energy plugs, USB charger, RJ 11 telephone sockets, information outlets

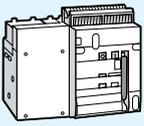
**P. 135**  
Round white mechanisms



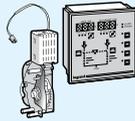
**Arteor™ IoT**

**P. 152**  
Arteor™ connected home

**P. 152-153**  
White, magnesium & champagne mechanism-connected light switches, outlets, gateway pack, wireless controls & wireless scene switches



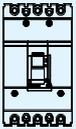
**P. 24-26**  
DMX SP 2500 ACB  
630 A to 2500 A  
fixed version draw-  
out version



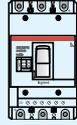
**P. 27**  
Auxiliaries &  
accessories



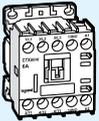
**P. 27**  
DMX SP 2500  
protection units



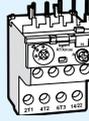
**P. 50**  
DRX 125  
MCCBs



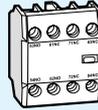
**P. 51-55**  
DRX 125,  
250<sup>HP</sup> & 630  
MCCBs & accessories



**P. 74-76**  
CTX<sup>3</sup> contactors



**P. 77-78**  
RTX<sup>3</sup>  
thermal relays



**P. 78-81**  
CTX<sup>3</sup>  
accessories



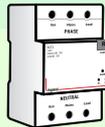
**P. 87**  
Alpican gas filled  
capacitors  
heavy duty 440 V



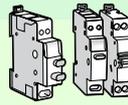
**P. 88**  
Reactors and  
power factor  
controllers



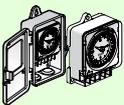
**P. 100-101**  
SPD



**P. 103**  
ACCL



**P. 103**  
DX3 changeover  
switches,  
push buttons and  
indicators



**P. 103**  
Time switches and  
accessories



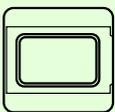
**P. 110**  
Ekinox<sup>3</sup>  
TPN DB  
7/8 segment DB



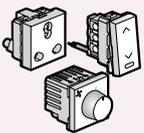
**P. 111**  
Ekinox<sup>3</sup>  
P17 Tempra plug  
& socket DBs



**P. 111**  
Ekinox<sup>3</sup>  
metal  
enclosures



**P. 112**  
Plexo-S DBs  
and accessories



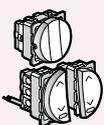
**P. 131**  
Square  
magnesium mechanism,  
audio video



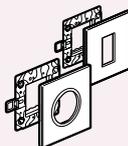
**P. 132-133**  
Square magnesium mechanism  
USB chargers, data & voice, hotel  
functions, audio video, energy plugs,  
USB charger, RJ 11 telephone  
sockets, information outlets



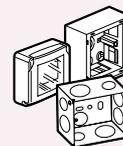
**P. 134**  
Square  
champagne mechanism



**P.136-137**  
Round magnesium+champagne  
mechanism switches, push  
buttons, dimmers & regulators,  
plates, accessories



**P. 138-144**  
Square cover plates,  
round cover plates



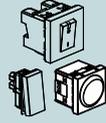
**P. 144-145**  
Plastic surface,  
metal flush boxes,  
plexo boxes &  
accessories



**P. 153-156**  
Cover plates with and  
without frame & accessories



### Myrius™ Accessories



**P. 164**  
Classic white switches,  
push buttons, dimmers  
& regulators, emergency  
light, sockets

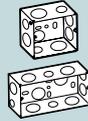


**P. 165-166**  
Hospitality functions,  
sockets, electronic  
function,  
USB chargers

NEW



**P. 168-170**  
Plate with frame  
White, ice white, ice black, pearl champagne, sonic  
silver, dark fade, interlude, trinity, luminar, stellar, ice  
silk, ice graphite, white glass & black glass



**P. 171**  
Metal flush boxes



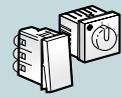
### Myrius™ IoT



**P. 176-177**  
Connected home white & charcoal grey mechanism, light switches,  
connected outlets, curtain/roller binder, gateway pack, wireless control,  
wireless scene switches, regulator



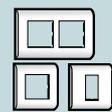
### Myrius™ Regular



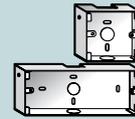
**P. 186-187**  
White mechanism  
switches, push buttons,  
sockets, power units  
and dimmer and  
regulators



**P. 187**  
Hospitality functions,  
sockets, electronic  
function



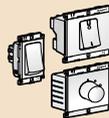
**P. 190**  
White & black  
plastic plates



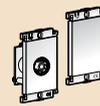
**P. 191**  
Flush mounting &  
surface boxes



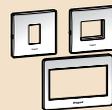
### Mylinc™ Wiring Accessories



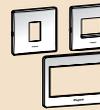
**P. 195**  
White mechanism switches,  
dimmers and accessories and  
remote unit



**P. 196**  
White mechanism- TV  
and RJ 11 telephone  
sockets and accessories



**P. 197**  
Matt grey mechanism and  
USB charger



**P. 198-199**  
Mylinc modular  
plates- matt grey, pearl white,  
champagne, silver alu, dark  
bronze



### Lyncus™ Wiring Accessories



**P. 203**  
White mechanism  
switches, push buttons,  
standard sockets



**P. 204**  
USB chargers



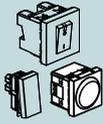
**P.203**  
Dimmer and  
regulators,  
hospitality functions



**P. 205**  
Chic grey mechanism- switches,  
push buttons, dimmer and  
regulators, accessories



**P.205**  
Hospitality functions,  
data voice, pre  
terminated



**P. 166-167**  
Charcoal grey mechanisms, switches, push buttons, dimmers & regulators, emergency light sockets



**P. 167**  
Charcoal grey mechanisms, hospitality functions, electronic function, usb chargers



**P. 168**  
Mechanism antibacterial & accessories



**P. 171**  
Plastic surface boxes & metal surface boxes

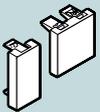
**NEW!**



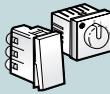
**P. 177-180**  
Cover frame  
White, ice white, ice black, pearl champagne, sonic silver, dark fade, interlude, trinity, luminar, stellar, ice silk, ice graphite, white glass & black glass



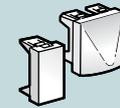
**P. 181**  
Cover plates without frame & accessories



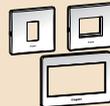
**P. 187-188**  
Anti-Bacterial switches and accessories



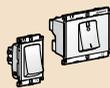
**P. 189**  
Black mechanism-switches, push buttons, sockets, power units and dimmer and regulators



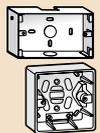
**P. 189**  
Hospitality functions, sockets, electronic function



**P. 196**  
Mylinc white modular plates



**P. 196**  
Matt grey mechanism



**P. 199**  
Mylinc white surrounds, flush, plastic and surface boxes



**P.204**  
Sound diffusion and loud speakers, universal dimmers, touch switches, reading lights



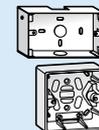
**P.204**  
Data voice, pre terminated audio video connectors



**P. 206**  
Audio video connectors, USB chargers



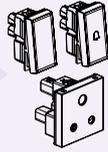
**P. 206-208**  
Plate & frame white, chic grey, brushed silver, alu sunset, champagne, matt silver



**P. 209**  
Metal flush box & plastic surface boxes



**Allzy  
Wiring  
Accessories**



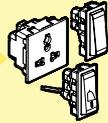
**P. 214**  
White mechanisms  
- switches, sockets  
& dimmer and fan  
regulators



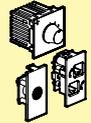
**P. 214-215**  
White mechanisms - hospitality functions,  
sockets & connectors and protectors and  
accessories



**Britzy™  
Wiring  
Accessories**



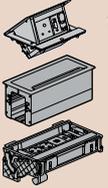
**P. 220**  
Switches, sockets  
and push buttons



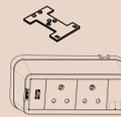
**P. 220-221**  
Data & voice,  
television sockets,  
dimmers & regulators  
& accessories



**Cable  
Management  
System and  
Accessories**



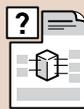
**NEW!**  
**P. 235**  
Incara Pop-up, Top  
Access, Flip-up



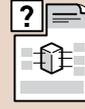
**NEW!**  
**P. 237**  
Desktop Power  
Center



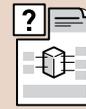
**P. 239**  
Pop-up box  
- floor



**P. 248-249**  
Selection chart:  
Snap-on trunking



**P. 250-251**  
Selection chart:  
DLP PVC  
adaptable trunking  
system



**P. 252-253**  
Selection chart :  
DLP aluminium  
Trunking system



**VDI  
Structured  
Cabling**

**P. 263**  
LCS³,  
Basic PDU

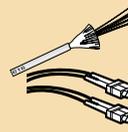
**P. 263**  
Linkeo DC  
PDU & Power  
cords



**P. 264**  
LCS³,  
cat. 6



**P. 264-268**  
LCS³,  
cat. 6A patch  
panels, RJ 45,  
cables and cords



**P. 272**  
LCS³,  
audio/video patch  
panel chord  
cables

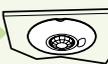


**P. 273-275**  
Modular panels  
cassettes for LCS³  
fibre optic drawers

**P. 274-275**  
LCS³ pigtails, case  
and quick-connect  
connectors



**Movement  
Detectors and  
Door Phones**



**P. 281**  
Movement  
detectors



**NEW!**  
**P. 281**  
Video door entry  
system



**P17 Tempra Pro,  
Hypra and  
Plugs & Sockets**

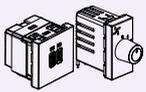


**P. 288**  
P17 Tempra Pro  
sockets

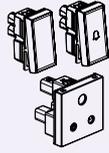


**P. 288-290**  
P17 Tempra Pro  
for refrigerated  
container

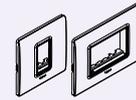




**P. 215**  
White mechanisms -  
electronic functions



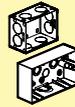
**P. 215-216**  
Matt black mechanisms- switches, sockets  
& dimmer and fan regulators, electronic  
duntions, hospitality functions, sockets &  
connectors and protectors and accessories



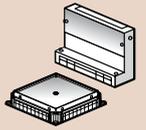
**P. 216-217**  
Plate, frame,  
boxes, flush  
metal box and  
surface box



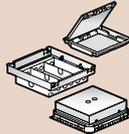
**P. 221**  
white plate, warm orange silver,  
herb beige, urban bronze, orange  
chrome with frame



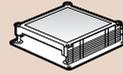
**P. 222**  
Flush & surface  
mounting boxes



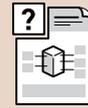
**P. 242**  
Raceways & junction  
boxes for screed  
floors PVC, metal  
and accessories



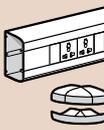
**P. 242-243**  
Floor boxes for  
raised floor, screed  
floor and tile/marble,  
support plates



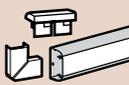
**P. 243-244**  
Universal floor box,  
heavy duty in-screed  
floor box, floor boxes  
3 module, floor access  
unit for raised floors



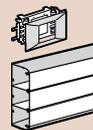
**P. 245**  
Selection chart:  
concrete floor



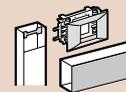
**P. 254**  
DLP snap-on trunking  
45 mm, routing  
sections and  
accessories



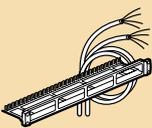
**P. 254-256**  
DLP PVC trunking  
system, trunking,  
mini-trunking and  
accessories



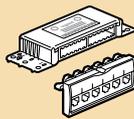
**P. 256**  
DLP-S  
PVC trunking  
system and trunking  
accessories



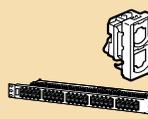
**P. 256-257**  
DLP aluminium  
adaptable trunking  
system, aluminium  
snap-on columns



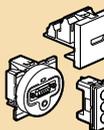
**P. 269-270**  
LCS<sup>3</sup>,  
cat. 5E patch  
panels, cables  
and cords, RJ 45



**P. 270-271**  
LCS<sup>3</sup>,  
cat. Splitter  
sockets, adapters  
and accessories



**P. 271-272**  
LCS<sup>3</sup>, audio/video  
preterminated  
sockets



**P. 276**  
9" fibre optic  
drawers, LCS<sup>3</sup>  
fibre optic blocks

**P. 277**  
Patch chords



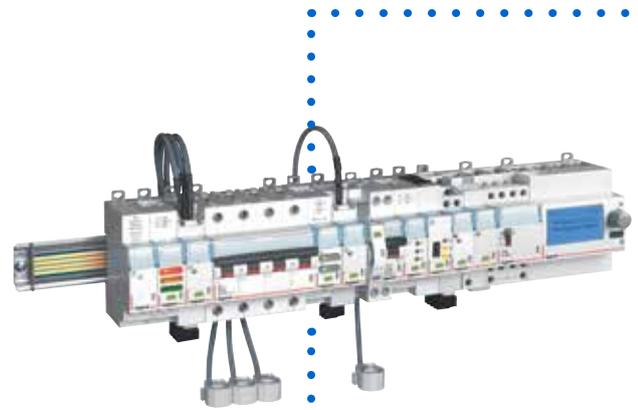
**P. 290**  
Hypra industrial  
plugs and sockets



# Intelligent EI

## SMARTNESS THAT MAKES A DIFFERENCE

Our Intelligent EI is a fully interconnected electrical system that enables reliable delivery of energy to customers through real-time, automated control systems. An overlay of information-oriented software and services on top of the existing infrastructure provides more reasons and opportunities for customer participation to make informed decisions and better operational efficiency.



**PROGRAMMING  
AND DISPLAY**



**COMMUNICATION**



**MEASUREMENT**



**SIGNALLING**



**CONTROL**



Scan to know more about the product.



**SIGNALLING  
AND CONTROL**



# CX<sup>3</sup>

## A SMART PLATFORM FOR YOUR ENERGY MANAGEMENT NEEDS

The CX<sup>3</sup> EMS energy management system allows the precise management and use of energy within a building. It allows full control of all activities and help supervises facility more effectively.



**WEB SERVER**



**ACBs**



**MCCB'S**



**MEASURING UNIT**



**WATER**



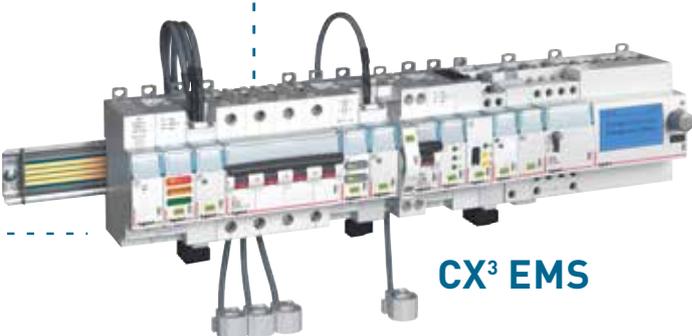
**GAS**



Scan to know more about the product.



**3RD PARTY BMS/SCADA**



**CX<sup>3</sup> EMS**



**ENERGY  
METER**



**ELECTRICITY**

**NEW!**

# DMX<sup>3</sup>

## New Electronic Protections For Air Circuit Breaker



Adapt Protections to Specific Needs



Monitoring & Configuration by Smartphone



Open Accessories Architecture (with EMS)

## ADVANTAGES

- Same PU for all ACBs ranges: DMX3, DMX-SP
- Same tools and managements for all ranges
- Power connected: EMS and supervision
- Easy description



Scan to know more about the product.

## DMX<sup>3</sup> air circuit breakers

**NEW!**



- Range – 630 A to 6300 A
- Three Optimum Frame Sizes
- Breaking Capacities of 50 kA, 65 kA & 100 kA
- Advanced Self Powered Electronic Protection Units
- MP4.10 and MP4.10M LSIG protection Units
- Long time delay protection against overloads I<sub>r</sub> from 0.2 to 1 x I<sub>n</sub> with (Steps 1A) - OFF
- Long delay protection operation time t<sub>r</sub> = 40 ms + 30 s (step 40)
- Short time delay protection against short-circuits I<sub>sd</sub> from 1.5I<sub>r</sub> to 10 I<sub>r</sub> with - OFF (step 1A)
- Short time delay protection operation time (t=k, I<sub>2</sub>t=k)  
t<sub>sd</sub> = 40 ms + 1 s (steps 40 ms)
- Instantaneous protection against very high short-circuits I<sub>i</sub> from 2 to 15 I<sub>n</sub> - OFF (step 1A)
- Earth fault current I<sub>g</sub> from 0.2 ÷ 1 I<sub>n</sub> - OFF (step 0.1I<sub>n</sub>)
- Time delay on earth fault tripping (t=k, I<sub>2</sub>t=k) t<sub>g</sub> from 80 ms ÷ 1s with (step 40 ms)
- Neutral protection I<sub>N</sub> = 50% - 100% - 150% - 200% - OFF
- Communication Ready
- In Built Temperature Protection
- Rotatable Terminals for Horizontal/Vertical Orientation
- Fast Operation
- Options to install various safety interlock
- Internal Battery for Trip Units
- Individual fault diagnosis
- Individual Fault Counter & Historical Trip Record
- Option to Measure Current, Voltage, Frequency, Power, Energy, Individual Harmonics, THD, Power Factor and internal battery voltage

DMX <sup>3</sup>	1	08	N	4	E	D	4N
↓	↓	↓	↓	↓	↓	↓	↓
CB Series	Frame	Rating	BC	No. of Poles	Type of Spring Charging	Type of Mechanism	Type of Release
DMX3= DMX <sup>3</sup>	1=DMX <sup>3</sup> 2500 2=DMX <sup>3</sup> 4000	06=630A 08=800A 10=1000A 12=1250A 16=1600A 20=2000A 25=2500A 32=3200A 40=4000A	N=50kA H=65kA L=100kA	3=3Pole 4=4Pole	M=Manual Type  E=Electrical with 240V AC ECD+CC & 240V AC S/T	F=Fixed D=Drawout	00=Trip Free 4N=MP4.10 LSIG 4N=MP4.10 LSIG with Measurement



DMX3108N3MD4N



DMX3240L4MF4N

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Manual Fixed Version with MP4.10 PU

DMX <sup>3</sup> - N 2500, Icu 50 kA Frame - 1	630 A	DMX3106N3MF4N	■	1	DMX3106N4MF4N	■	1
	800 A	DMX3108N3MF4N	■	1	DMX3108N4MF4N	■	1
	1000 A	DMX3110N3MF4N	■	1	DMX3110N4MF4N	■	1
	1250 A	DMX3112N3MF4N	■	1	DMX3112N4MF4N	■	1
	1600 A	DMX3116N3MF4N	■	1	DMX3116N4MF4N	■	1
	2000 A	DMX3120N3MF4N	■	1	DMX3120N4MF4N	■	1
	2500 A	DMX3125N3MF4N	■	1	DMX3125N4MF4N	■	1
DMX <sup>3</sup> -N 4000 Icu 50 kA Frame - 2	3200 A	DMX3232N3MF4N	■	1	DMX3232N4MF4N	■	1
	4000 A	DMX3240N3MF4N	■	1	DMX3240N4MF4N	■	1
DMX <sup>3</sup> - H 2500, Icu 65 kA Frame - 1	630 A	DMX3106H3MF4N	■	1	DMX3106H4MF4N	■	1
	800 A	DMX3108H3MF4N	■	1	DMX3108H4MF4N	■	1
	1000 A	DMX3110H3MF4N	■	1	DMX3110H4MF4N	■	1
	1250 A	DMX3112H3MF4N	■	1	DMX3112H4MF4N	■	1
	1600 A	DMX3116H3MF4N	■	1	DMX3116H4MF4N	■	1
	2000 A	DMX3120H3MF4N	■	1	DMX3120H4MF4N	■	1
2500 A	DMX3125H3MF4N	■	1	DMX3125H4MF4N	■	1	

■ Price available on request.

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

**Bold Cat.Nos** are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. **Bold packing quantity** is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## DMX<sup>3</sup> air circuit breakers

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Manual Fixed Version with MP4.10 PU

DMX <sup>3</sup> - H 4000 Icu 65KA Frame 2	3200 A	DMX3232H3MF4N	■	1	DMX3232H4MF4N	■	1
	4000 A	DMX3240H3MF4N	■	1	DMX3240H4MF4N	■	1
DMX <sup>3</sup> - L 2500 Icu 100KA Frame 2	630 A	DMX3206L3MF4N	■	1	DMX3206L4MF4N	■	1
	800 A	DMX3208L3MF4N	■	1	DMX3208L4MF4N	■	1
	1000 A	DMX3210L3MF4N	■	1	DMX3210L4MF4N	■	1
	1250 A	DMX3212L3MF4N	■	1	DMX3212L4MF4N	■	1
	1600 A	DMX3216L3MF4N	■	1	DMX3216L4MF4N	■	1
	2000 A	DMX3220L3MF4N	■	1	DMX3220L4MF4N	■	1
	2500 A	DMX3225L3MF4N	■	1	DMX3225L4MF4N	■	1
DMX <sup>3</sup> - L 4000 Icu 100KA Frame 2	3200 A	DMX3232L3MF4N	■	1	DMX3232L4MF4N	■	1
	4000 A	DMX3240L3MF4N	■	1	DMX3240L4MF4N	■	1
DMX <sup>3</sup> - L 6300 Icu 100KA Frame 3	5000 A	028480	■	1	028482	■	1
	6300 A	028481	■	1	028483	■	1

### Manual Drawout Version with MP 4.10 PU

DMX <sup>3</sup> - N 2500 Icu 50KA Frame 1	630 A	DMX3106N3MD4N	■	1	DMX3106N4MD4N	■	1
	800 A	DMX3108N3MD4N	■	1	DMX3108N4MD4N	■	1
	1000 A	DMX3110N3MD4N	■	1	DMX3110N4MD4N	■	1
	1250 A	DMX3112N3MD4N	■	1	DMX3112N4MD4N	■	1
	1600 A	DMX3116N3MD4N	■	1	DMX3116N4MD4N	■	1
	2000 A	DMX3120N3MD4N	■	1	DMX3120N4MD4N	■	1
	2500 A	DMX3125N3MD4N	■	1	DMX3125N4MD4N	■	1
DMX <sup>3</sup> - N 4000 Icu 50KA Frame 2	3200 A	DMX3232N3MD4N	■	1	DMX3232N4MD4N	■	1
	4000 A	DMX3240N3MD4N	■	1	DMX3240N4MD4N	■	1
DMX <sup>3</sup> - H 2500 Icu 65KA Frame 1	630 A	DMX3106H3MD4M	■	1	DMX3106H4MD4M	■	1
	800 A	DMX3108H3MD4M	■	1	DMX3108H4MD4M	■	1
	1000 A	DMX3110H3MD4M	■	1	DMX3110H4MD4M	■	1
	1250 A	DMX3112H3MD4M	■	1	DMX3112H4MD4M	■	1
	1600 A	DMX3116H3MD4M	■	1	DMX3116H4MD4M	■	1
	2000 A	DMX3120H3MD4M	■	1	DMX3120H4MD4M	■	1
	2500 A	DMX3125H3MD4M	■	1	DMX3125H4MD4M	■	1
DMX <sup>3</sup> - H 4000 Icu 65KA Frame 2	3200 A	DMX3232H3MD4M	■	1	DMX3232H4MD4M	■	1
	4000 A	DMX3240H3MD4M	■	1	DMX3240H4MD4M	■	1
DMX <sup>3</sup> - L 2500 Icu 100KA Frame 2	630 A	DMX3206L3MD4N	■	1	DMX3206L4MD4N	■	1
	800 A	DMX3208L3MD4N	■	1	DMX3208L4MD4N	■	1
	1000 A	DMX3210L3MD4N	■	1	DMX3210L4MD4N	■	1
	1250 A	DMX3212L3MD4N	■	1	DMX3212L4MD4N	■	1
	1600 A	DMX3216L3MD4N	■	1	DMX3216L4MD4N	■	1
	2000 A	DMX3220L3MD4N	■	1	DMX3220L4MD4N	■	1
	2500 A	DMX3225L3MD4N	■	1	DMX3225L4MD4N	■	1
DMX <sup>3</sup> - L 4000 Icu 100KA Frame 2	3200 A	DMX3232L3MD4N	■	1	DMX3232L4MD4N	■	1
	4000 A	DMX3240L3MD4N	■	1	DMX3240L4MD4N	■	1
DMX <sup>3</sup> - L 6300 Icu 100KA Frame 3	5000 A	028485	■	1	028487	■	1
	6300 A	028486	■	1	028488	■	1

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■ Price available on request.

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DMX3112N3ED4N



DMX3112S3MF00



DMX3120S3MD00

## DMX<sup>3</sup>

### electronic protection units

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electrical Fixed Version with MP4.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX <sup>3</sup> - N 2500 Icu 50KA Frame 1	630 A	DMX3106N3EF4N	■	1	DMX3106N4EF4N	■	1
	800 A	DMX3108N3EF4N	■	1	DMX3108N4EF4N	■	1
	1000 A	DMX3110N3EF4N	■	1	DMX3110N4EF4N	■	1
	1250 A	DMX3112N3EF4N	■	1	DMX3112N4EF4N	■	1
	1600 A	DMX3116N3EF4N	■	1	DMX3116N4EF4N	■	1
	2000 A	DMX3120N3EF4N	■	1	DMX3120N4EF4N	■	1
	2500 A	DMX3125N3EF4N	■	1	DMX3125N4EF4N	■	1
DMX <sup>3</sup> - N 4000 Icu 50KA Frame 2	3200 A	DMX3232N3EF4N	■	1	DMX3232N4EF4N	■	1
	4000 A	DMX3240N3EF4N	■	1	DMX3240N4EF4N	■	1
DMX <sup>3</sup> - H 2500 Icu 65KA Frame 1	630 A	DMX3106H3EF4N	■	1	DMX3106H4EF4N	■	1
	800 A	DMX3108H3EF4N	■	1	DMX3108H4EF4N	■	1
	1000 A	DMX3110H3EF4N	■	1	DMX3110H4EF4N	■	1
	1250 A	DMX3112H3EF4N	■	1	DMX3112H4EF4N	■	1
	1600 A	DMX3116H3EF4N	■	1	DMX3116H4EF4N	■	1
	2000 A	DMX3120H3EF4N	■	1	DMX3120H4EF4N	■	1
	2500 A	DMX3125H3EF4N	■	1	DMX3125H4EF4N	■	1
DMX <sup>3</sup> - H 4000 Icu 65KA Frame 2	3200 A	DMX3232H3EF4N	■	1	DMX3232H4EF4N	■	1
	4000 A	DMX3240H3EF4N	■	1	DMX3240H4EF4N	■	1
DMX <sup>3</sup> - L 2500 Icu 100KA Frame 2	630 A	DMX3206L3EF4N	■	1	DMX3206L4EF4N	■	1
	800 A	DMX3208L3EF4N	■	1	DMX3208L4EF4N	■	1
	1000 A	DMX3210L3EF4N	■	1	DMX3210L4EF4N	■	1
	1250 A	DMX3212L3EF4N	■	1	DMX3212L4EF4N	■	1
	1600 A	DMX3216L3EF4N	■	1	DMX3216L4EF4N	■	1
	2000 A	DMX3220L3EF4N	■	1	DMX3220L4EF4N	■	1
	2500 A	DMX3225L3EF4N	■	1	DMX3225L4EF4N	■	1
DMX <sup>3</sup> - L 4000 Icu 100KA Frame 2	3200 A	DMX3232L3EF4N	■	1	DMX3232L4EF4N	■	1
	4000 A	DMX3240L3EF4N	■	1	DMX3240L4EF4N	■	1

#### Electrical Drawout Version with MP 4.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX <sup>3</sup> - N 2500 Icu 50KA Frame 1	630 A	DMX3106N3ED4N	■	1	DMX3106N4ED4N	■	1
	800 A	DMX3108N3ED4N	■	1	DMX3108N4ED4N	■	1
	1000 A	DMX3110N3ED4N	■	1	DMX3110N4ED4N	■	1
	1250 A	DMX3112N3ED4N	■	1	DMX3112N4ED4N	■	1
	1600 A	DMX3116N3ED4N	■	1	DMX3116N4ED4N	■	1
	2000 A	DMX3120N3ED4N	■	1	DMX3120N4ED4N	■	1
	2500 A	DMX3125N3ED4N	■	1	DMX3125N4ED4N	■	1
DMX <sup>3</sup> - N 4000 Icu 50KA Frame 2	3200 A	DMX3232N3ED4N	■	1	DMX3232N4ED4N	■	1
	4000 A	DMX3240N3ED4N	■	1	DMX3240N4ED4N	■	1

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## DMX<sup>3</sup> air circuit breakers

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack
<b>Electrical Drawout Version with MP 4.10 PU with 240V AC, ECD+CC &amp; 240V AC S/T</b>							
DMX <sup>3</sup> - H 2500 Icu 65KA Frame 1	630 A	DMX3106H3ED4N	■	1	DMX3106H4ED4N	■	1
	800 A	DMX3108H3ED4N	■	1	DMX3108H4ED4N	■	1
	1000 A	DMX3110H3ED4N	■	1	DMX3110H4ED4N	■	1
	1250 A	DMX3112H3ED4N	■	1	DMX3112H4ED4N	■	1
	1600 A	DMX3116H3ED4N	■	1	DMX3116H4ED4N	■	1
	2000 A	DMX3120H3ED4N	■	1	DMX3120H4ED4N	■	1
	2500 A	DMX3125H3ED4N	■	1	DMX3125H4ED4N	■	1
DMX <sup>3</sup> - H 4000 Icu 65KA Frame 2	3200 A	DMX3232H3ED4N	■	1	DMX3232H4ED4N	■	1
	4000 A	DMX3240H3ED4N	■	1	DMX3240H4ED4N	■	1
DMX <sup>3</sup> - L 2500 Icu 100KA Frame 2	630 A	DMX3206L3ED4N	■	1	DMX3206L4ED4N	■	1
	800 A	DMX3208L3ED4N	■	1	DMX3208L4ED4N	■	1
	1000 A	DMX3210L3ED4N	■	1	DMX3210L4ED4N	■	1
	1250 A	DMX3212L3ED4N	■	1	DMX3212L4ED4N	■	1
	1600 A	DMX3216L3ED4N	■	1	DMX3216L4ED4N	■	1
	2000 A	DMX3220L3ED4N	■	1	DMX3220L4ED4N	■	1
	2500 A	DMX3225L3ED4N	■	1	DMX3225L4ED4N	■	1
DMX <sup>3</sup> - L 4000 Icu 100KA Frame 2	3200 A	DMX3232L3ED4N	■	1	DMX3232L4ED4N	■	1
	4000 A	DMX3240L3ED4N	■	1	DMX3240L4ED4N	■	1

### Switch disconnecter (Trip Free switches) from 1250 to 6300A

#### Fixed Version

DMX <sup>3</sup> - I 2500 Frame 1	1250 A	DMX3112S3MF00	■	1	DMX3112S4MF00	■	1
	1600 A	DMX3116S3MF00	■	1	DMX3116S4MF00	■	1
	2000 A	DMX3120S3MF00	■	1	DMX3120S4MF00	■	1
	2500 A	DMX3125S3MF00	■	1	DMX3125S4MF00	■	1
DMX <sup>3</sup> -I 4000 Frame 2	3200 A	DMX3232S3MF00	■	1	DMX3232S4MF00	■	1
	4000 A	DMX3240S3MF00	■	1	DMX3240S4MF00	■	1
DMX <sup>3</sup> - L 4000 Icu 100KA Frame 2	6300 A	028288	■	1	028289	■	1

#### Drawout Version

DMX <sup>3</sup> - I 2500 Frame 1	1250 A	DMX3112S3MD00	■	1	DMX3112S4MD00	■	1
	1600 A	DMX3116S3MD00	■	1	DMX3116S4MD00	■	1
	2000 A	DMX3120S3MD00	■	1	DMX3120S4MD00	■	1
	2500 A	DMX3125S3MD00	■	1	DMX3125S4MD00	■	1
DMX <sup>3</sup> -I 4000 Frame 2	3200 A	DMX3232S3MD00	■	1	DMX3232S4MD00	■	1
	4000 A	DMX3240S3MD00	■	1	DMX3240S4MD00	■	1
DMX <sup>3</sup> -I-6300 Frame 3	6300 A	028298	■	1	028299	■	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

■ Price available on request.

Note - 1. For Voltages other than 220 - 250 V AC and DC, please order MF/MDO ACB and the required Voltage accessories  
2. For Frame 3 ACB, consider Individual Internal and External Accessories as per requirement.

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## DMX<sup>3</sup> air circuit breakers

Cat.Nos	Description	MRP*/₹/Unit	Pack
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### Electronic protection units MP4.10

<b>0283 06</b>	<b>MP4.10</b> Protection Unit with rotating encoder for Adjustment of Ir,tr,isd,tsd,li,Ig and tg Possibility to enable/disable protections With Current Measurement and LED display protection conditions Fault signaling and log	■	1
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NEW!

0283 06

### Electronic protection units MP4.10M

<b>0283 07</b>	<b>MP4.10M</b> Protection Unit with rotating encoder for Adjustment via rotating encoder Adjustment of Ir,tr,isd,tsd,li,Ig and tg Possibility to enable/disable protections With Current, Voltage, Frequency Power, Energy Measurement, individual harmonics, THD and LCD display with instantaneous, maximum and average values of different electrical values and protection conditions Fault signaling and log	■	1
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NEW!

0283 07

Type and frame size	3P			4P		
	Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Fixed version

DMX <sup>3</sup> 2500, fixed version, frame - 1	0288 84	■	1	0288 85	■	1
	0288 82	■	1	0288 83	■	1
DMX <sup>3</sup> 4000, DMX <sup>3</sup> 6300 fixed version, frame - 2 & 3	0288 92	■	1	0288 93	■	1
DMX <sup>3</sup> 2500 draw-out version, Frame - 1	0288 96	■	1	0288 97	■	1
DMX <sup>3</sup> 4000, DMX <sup>3</sup> 6300 draw-out version, fram - 2 & 3	0288 94	■	1	0288 95	■	1
DMX <sup>3</sup> 2500, draw-out version, frame-1 suitable for Aluminium	0288 96A	■	1	0288 97A	■	1
DMX <sup>3</sup> 4000, DMX <sup>3</sup> 6300 draw-out version, frame - 2&3, suitable for Aluminium	0288 94A	■	1	0288 95A	■	1



0288 84



0288 82



0288 96

### Spreaders

DMX <sup>3</sup> 2500, fixed version, frame - 1	0289 02	■	1	0288 87	■	1
	0288 88	■	1	0288 89	■	1
	0288 90	■	1	0288 91	■	1



0288 91

### Equipment for conversion of a fixed device into draw-out device

#### Bases (cradle) for Draw-Out Device

DMX <sup>3</sup> /DMX <sup>3</sup> -I 2500, frame - 1	0289 02	■	1	0289 03	■	1
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\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

■ Price available on request.

Red Cat. Nos - New Products

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## DMX<sup>3</sup> air circuit breakers

### Equipment for conversion of a fixed device into draw-out device

#### Bases (cradle) for Draw-Out Device

DMX <sup>3</sup> /DMX <sup>3</sup> -I 4000, frame - 2	0289 04	■	1	0289 05	■	1
DMX <sup>3</sup> /DMX <sup>3</sup> -I 6300, frame - 3	0289 13	■	1	0289 14	■	1

#### Transformation kit for Draw-Out Version

DMX <sup>3</sup> /DMX <sup>3</sup> -I 2500, frame - 1	0289 09	■	1	0289 10	■	1
DMX <sup>3</sup> /DMX <sup>3</sup> -I 4000, frame - 2	0289 11	■	1	0289 12	■	1
DMX <sup>3</sup> /DMX <sup>3</sup> -I 6300, frame - 3	0289 15	■	1	0289 16	■	1

## DMX<sup>3</sup> auxiliaries and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Control and signalling auxiliaries

#### Shunt trip

0288 48	24 V $\sim$ /=	■	1
0288 49	48 V $\sim$ /=	■	1
0288 50	110 V $\sim$ /=	■	1
0288 51	230 V $\sim$ /=	■	1
0288 52	415 V $\sim$	■	1



0288 51

#### Undervoltage releases

0288 55	24 V $\sim$ /=	■	1
0288 56	48 V $\sim$ /=	■	1
0288 57	110 V $\sim$ /=	■	1
0288 58	230 V $\sim$ /=	■	1
0288 59	415 V $\sim$	■	1



0288 58

## DMX<sup>3</sup> auxiliaries and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Undervoltage releases with delay

0288 62	110 V $\sim$ /=	■	1
0288 63	230 V $\sim$ /=	■	1

### Motor operators

0288 34	24 V $\sim$ /=	■	1
0288 35	48 V $\sim$ /=	■	1
0288 36	110 V $\sim$ /=	■	1
0288 37	230 V $\sim$ /=	■	1
0288 38	415 V $\sim$	■	1



0288 37

### Closing coils

0288 41	24 V $\sim$ /=	■	1
0288 42	48 V $\sim$ /=	■	1
0288 43	110 V $\sim$ /=	■	1
0288 44	230 V $\sim$ /=	■	1
0288 45	415 V $\sim$ /=	■	1



0288 44

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## DMX<sup>3</sup> auxiliaries and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Locking

#### Key locking in "open" position

0288 27	Open position lock RONIS x 5 + 3 keys (Random)	■	1
0288 28	2 hole support frame for RONIS locks	■	1
4238 80	Key barrel and flat key with random mapping	■	1
4238 81	Key barrel and flat key with fixed mapping	■	1
4238 82	Key barrel and flat key with fixed mapping	■	1
4238 83	Key barrel and star key with random mapping	■	1
0281 94	Kit for key lock in d/o position DMX3	■	1

### Locking

#### Key locking in the draw out position

4238 80	Key Lock (Only lock + key)	■	1
4238 83	Key barrel and star key with random mapping	■	1
0281 94	Kit for key lock in d/o position DMX3	■	1

### Door locking

0288 20	Left-hand and right-hand side mounting	■	1
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### Padlocks in "open" position

0288 21	Padlocking system for ACB	■	1
0288 24	Padlocking for button	■	1
0288 26	Padlocking system for shutters	■	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
■ Price available on request.

## DMX<sup>3</sup> auxiliaries and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Automation control unit

4226 81	Standard unit	■	1
4226 82	Advanced unit	■	1
4226 89	Communication module	■	1

### Equipment for supply invertors

0288 64	Interlock for DMX <sup>3</sup> 2500	■	1
0288 65	Interlock for DMX <sup>3</sup> 4000	■	1
0288 66	Interlock for DMX <sup>3</sup> 6300	■	1

### Cable interlock

0289 20	Type 1 (2600 mm)	■	1
0289 21	Type 2 (3000 mm)	■	1
0289 22	Type 3 (3600 mm)	■	1
0289 23	Type 4 (4000 mm)	■	1
0289 24	Type 5 (4600 mm)	■	1
0289 25	Type 6 (5600 mm)	■	1

### Accessories

0288 25	Rating mis-insertion device	■	1
0288 23	Operations counter	■	1
0288 13	Inserted / test / Draw-out Contact	■	1
0288 14	Contact "ready to close" with charged springs	■	1
0288 15	Set of additional signalling contacts	■	1
0288 16	Signal Contact for Auxiliaries	■	1
0288 22	Door sealing IP 40	■	1
0288 79	Lifting plate	■	1

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# COMMUNICATION ARCHITECTURE

## PROTECTION

## MEASUREMENT

## CONTROL AND SIGNALLING

RESIDENTIAL

DX<sup>3</sup> Ph+N MCBs



408614



408590

EMDX<sup>3</sup> energy meters



4120 45



4120 81



4120 91



406295



406252



026136

Auxiliaries  
and motorised  
control

+

I/O interface

COLLECTIVE HOUSING AND  
SMALL OFFICE BUILDINGS

DX3 MCBs



408614



408590

EMDX<sup>3</sup> measuring  
units



4120 53

EMDX<sup>3</sup>  
energy  
meters



4120 45 / 4120 81 / 4120 91



4106 57

Earth Leakage  
Module with integrated  
Measurement

Cx3 EMS modules:

414919  
Single phase



414920  
Three phase



414926  
Pulse  
concentrator

CX3 EMS  
signalling and  
control modules



414929 / 414930 / 414932

CX3 EMS signalling and  
control modules



414931

CX3 + DX3 MCBs



4086 94



4125 56

COMMERCIAL AND INDUSTRIAL



420010

DPX3 MCCBs



DMX3216L3ED4N

DMX3 ACB

EMDX<sup>3</sup> measuring  
units



4120 53



4120 45 / 4120 91  
EMDX<sup>3</sup> energy  
meters



414923

CX3 EMS  
measuring  
module

Electronic DPX3  
with integrated  
measurement



0283 07

DMX3 with  
electronic  
Protection unit

Auxiliaries and  
motorised control

+

I/O interface



028815



026144



026136

Auxiliaries and  
motorised controls



028815



026144

+

CX3 EMS  
signalling and  
control modules

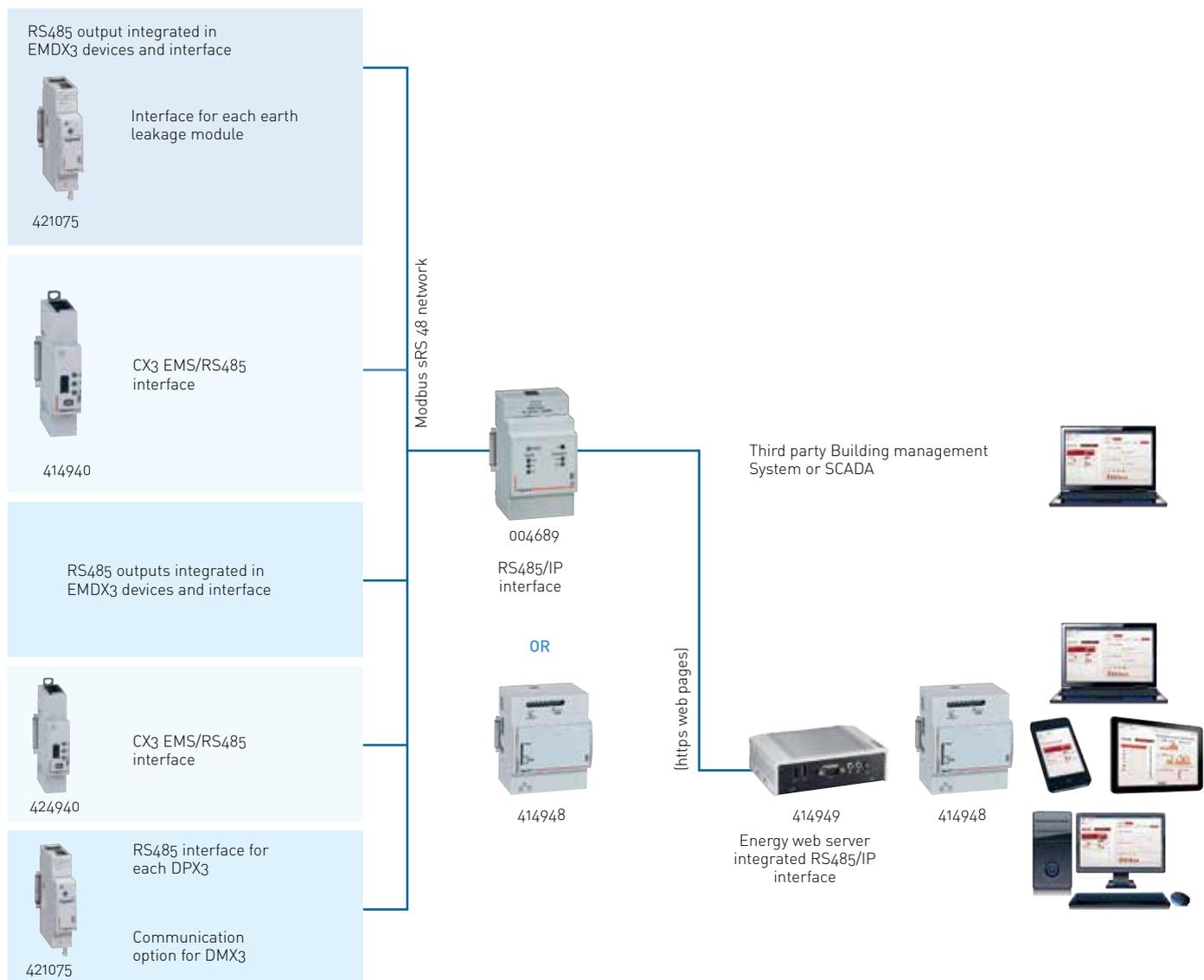


414929 / 414932



COMMUNICATION

REMOTE



## e-communicating infrastructure

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Power supervision system

#### Control, Monitoring and Measurement

**NEW!**

#### Communication accessories for ACB

<b>Power Supply Module</b>			
<b>4149 45</b>	95-250V~ to 12V= stabilized power supply module for CX <sup>3</sup> energy management system	10904	1
<b>Communication Interface</b>			
<b>4149 40</b>	RS485 / CX <sup>3</sup> energy management system conversion	12898	1
<b>4149 07</b>	EMS CX <sup>3</sup> 10 PATCH CORDS 250MM	8050	10
<b>4149 08</b>	EMS CX <sup>3</sup> 10 PATCH CORDS 500MM	11602	10
<b>4149 09</b>	EMS CX <sup>3</sup> 5 PATCH CORDS 1000MM	9234	5
<b>4149 10</b>	EMS CX <sup>3</sup> 5 PATCH CORD CONNECTOR	3236	5

#### Communication modules

##### Signalling and control interface

###### Features

Signalling and control interface between the power supervision system and the **thermal magnetic or electronic circuit breakers**.

Equipped with analogue / digital inputs and relay outputs.

Can handle multiple circuit breakers.

**24 inputs for collecting information** from the signalling auxiliaries on the DPX<sup>3</sup> and DMX<sup>3</sup> circuit breakers: auxiliary contact NO position (1 input) or NO+NC position (2 inputs), fault signal (1 input)

**6 outputs for: the remote control of the motor driven circuit breakers** (2 outputs) and for tripping the circuit breakers (1 output)

Communication is ensured by the Modbus protocol. Address, speed and coding can be modified with

configuration kit.

0261 36	Signalling and control interface	31920	1
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#### Communication accessories for MCCB

###### Features

RS485 communication interface

**Potential free contact for circuit breaker tripped status information max. 220 V 0.2 A**

4210 75	DPX <sup>3</sup> electronic interface For connecting electronic DPX <sup>3</sup> to an RS485 Modbus communication network  Note: 24 V= is required to power up the module	19590	1
4210 83	Auxiliary power supply for DPX <sup>3</sup> - 24 V~/= - 250 mA Can be used to power upto 8 breakers	5460	1

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Red Cat. Nos - New Products

4149 45

4149 40

0261 36

4210 83

## e-communicating infrastructure

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Communication accessories for MCB

#### Features

RS485 communication interface

**Potential free contact for circuit breaker tripped status information max. 220 V 0.2 A**

Can be connected with DX3 add on Modules (4106 57/58/59)

4210 75	DPX <sup>3</sup> electronic interface For connecting electronic DPX <sup>3</sup> to an RS485 Modbus communication network  Note: 24 V= is required to power up the module	19590	1
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4210 75

0261 45

0046 89

1466 23

#### Communication accessories

0261 45	Configurator kit For configuring the DPX and DPX <sup>3</sup> I/O card and interface Kit with configurators 0 to 9 (10 configurators for each digit)	■	1
0046 89	IP converter For RS 485/ Ethernet conversion for connecting electricity meters and measurement control units to an IP network	60540	1
1466 23	Stabilised switched modules power supply- single phase -75-960 W-output 24 V= -120 W	■	1

#### Energy management multi-support web servers

Allow remote configuration, test, control and visualization, via a web browser on PCs, smartphones, web viewers, tablet computers, of data Converter

#### Features

##### In-built IP convertor

Power supply: 9 to 28 V= with the help of a single-phase switching mode power supply Cat.No 1467 21 to be ordered separately. With the Legrand Power supervision system, circuit breakers are integrated in a supervision system  
You can therefore check the status of the circuit breakers, measure the electrical values and control the circuit breakers remotely.

#### MODBUS protocol

4149 47	For 10 Modbus addresses or 10 pulse modules	11496	1
4149 48	For 32 Modbus addresses or 32 pulse modules  For 255 Modbus addresses or 255 pulse modules Supplied with external power supply and fixing brackets	194952	1
4149 49		720698	1

4149 48

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**NEW!**

# DMX-SP

## Efficient Protection For Your Installations

With DMX-SP, Legrand offers you a new range of air circuit breakers and trip free switches that meet the performance requirements of any standard installation for current ratings up to 2500 A and breaking capacities up to 50 kA. Quality, reliability and strength are the main attributes of this new range, which provides effective protection for all your installations.



**DMX-SP 2500**  
FIXED OR  
Draw-out ACBs



**DMX-SP-I 2500**  
Fixed or Draw-out  
TRIP FREE SWITCHES



Scan to know more about the product.

## DMX SP 2500 air circuit breakers



- Range – 630 A to 2500 A
- Single Frame Size
  - Options of Fixed and Drawout Versions
  - Options of Manual & Electrical Versions
  - Icu=Ics=Icw(1s)=50 kA
  - Compact Dimensions
  - Advanced Self Powered Electronic Protection Units
    - MP2.10 and MP4.10
  - MP2.10 - Electronic PU with LSI/LSig + Neutral O/L + Over Temperature Protection + communication capable
  - MP4.10 - Electronic PU with LSI/LSig + Neutral O/L + Over Temperature Protection + LCD Display with Current Metering + 20 Trip History + 20 Alarms + Logical Selectivity + Configurable LSING protection + communication capable
  - Long time delay protection against overloads Ir from 0.2 to 1 x In (Step 1A) – OFF
  - Long delay protection operation time tr = 40 ms + 30 s (step 40 ms)
  - Short time delay protection against short circuits I<sub>sd</sub> from 1.5I<sub>r</sub> to 10 I<sub>r</sub> – OFF (step 1A)
  - Short time delay protection operation time (t=k, I<sub>2</sub>t=k) t<sub>sd</sub> = 40 ms + 1 s (step 40 ms)
  - Instantaneous protection against very high short circuits I<sub>i</sub> from 2 to 15 I<sub>n</sub> – OFF (step 1A)
  - Earth fault current I<sub>g</sub> from 0.2 ÷ 1 I<sub>n</sub> – OFF (step 0.1I<sub>n</sub>)
  - Time delay on earth fault tripping (t=k, I<sub>2</sub>t=k) t<sub>g</sub> from 80 ms + 1s (step 40 ms)
  - Neutral protection I<sub>N</sub> = 50% – 100% – 150% – 200% – OFF
  - In Built Temperature Protection
  - Rotatable Terminals for Horizontal/Vertical Orientation
  - Fast Operation
  - Options to install various safety interlock

DMXSP	1	08	N	4	E	D	2N
↓	↓	↓	↓	↓	↓	↓	↓
CB Series	Frame	Rating	BC	No. of Poles	Type of Spring Charging	Type of Mechanism	Type of Release
DMXS=DMX SP	1=DMX SP 2500	06=630A 08=800A 10=1000A 12=1250A 16=1600A 20=2000A 25=2500A	N=50kA	3=3Pole 4=4Pole	M=Manual Type E=Electrical with 240V AC ECD+CC & 240V AC S/T	F=Fixed D=Drawout	00=Trip Free 2N=MP2.10 LSIg 4N= MP4.10 LSIg

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Manual Fixed Version with MP2.10 PU

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3MF2N	160930	1	DMXS106N4MF2N	210610	1
	800 A	DMXS108N3MF2N	160930	1	DMXS108N4MF2N	210610	1
	1000 A	DMXS110N3MF2N	169960	1	DMXS110N4MF2N	224160	1
	1250 A	DMXS112N3MF2N	194800	1	DMXS112N4MF2N	255770	1
	1600 A	DMXS116N3MF2N	220650	1	DMXS116N4MF2N	278270	1
	2000 A	DMXS120N3MF2N	258070	1	DMXS120N4MF2N	327370	1
	2500 A	DMXS125N3MF2N	316770	1	DMXS125N4MF2N	362550	1

### Manual Drawout Version with MP 2.10 PU

DMX-SP- N 2500 Icu 50KA Frame 1	630 A	DMXS106N3MD2N	197060	1	DMXS106N4MD2N	246730	1
	800 A	DMXS108N3MD2N	197060	1	DMXS108N4MD2N	246730	1
	1000 A	DMXS110N3MD2N	206100	1	DMXS110N4MD2N	260290	1
	1250 A	DMXS112N3MD2N	230930	1	DMXS112N4MD2N	291900	1
	1600 A	DMXS116N3MD2N	256100	1	DMXS116N4MD2N	313720	1
	2000 A	DMXS120N3MD2N	309300	1	DMXS120N4MD2N	361180	1
	2500 A	DMXS125N3MD2N	354920	1	DMXS125N4MD2N	415960	1

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DMX112N3MD2N



DMX116N3MF4N

## DMX SP 2500

### air circuit breakers

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electrical Fixed Version with MP2.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3EF2N	214130	1	DMXS106N4EF2N	263810	1
	800 A	DMXS108N3EF2N	214130	1	DMXS108N4EF2N	263810	1
	1000 A	DMXS110N3EF2N	223160	1	DMXS110N4EF2N	277360	1
	1250 A	DMXS112N3EF2N	248000	1	DMXS112N4EF2N	308970	1
	1600 A	DMXS116N3EF2N	273840	1	DMXS116N4EF2N	331470	1
	2000 A	DMXS120N3EF2N	311270	1	DMXS120N4EF2N	380570	1
	2500 A	DMXS125N3EF2N	369970	1	DMXS125N4EF2N	415740	1

#### Electrical Drawout Version with MP 2.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3MD2N	197060	1	DMXS106N4MD2N	246730	1
	800 A	DMXS108N3MD2N	197060	1	DMXS108N4MD2N	246730	1
	1000 A	DMXS110N3MD2N	206100	1	DMXS110N4MD2N	260290	1
	1250 A	DMXS112N3MD2N	230930	1	DMXS112N4MD2N	291900	1
	1600 A	DMXS116N3MD2N	256100	1	DMXS116N4MD2N	313720	1
	2000 A	DMXS120N3MD2N	309300	1	DMXS120N4MD2N	361180	1
	2500 A	DMXS125N3MD2N	354920	1	DMXS125N4MD2N	415960	1

#### Manual Fixed Version with MP4.10 PU

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3MF4N	177020	1	DMXS106N4MF4N	231680	1
	800 A	DMXS108N3MF4N	177020	1	DMXS108N4MF4N	231680	1
	1000 A	DMXS110N3MF4N	186960	1	DMXS110N4MF4N	246580	1
	1250 A	DMXS112N3MF4N	214280	1	DMXS112N4MF4N	282670	1
	1600 A	DMXS116N3MF4N	243850	1	DMXS116N4MF4N	307540	1
	2000 A	DMXS120N3MF4N	285210	1	DMXS120N4MF4N	360110	1
	2500 A	DMXS125N3MF4N	348450	1	DMXS125N4MF4N	398800	1

#### Manual Drawout Version with MP 4.10 PU

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3MD4N	216760	1	DMXS106N4MD4N	271400	1
	800 A	DMXS108N3MD4N	216760	1	DMXS108N4MD4N	271400	1
	1000 A	DMXS110N3MD4N	226710	1	DMXS110N4MD4N	286310	1
	1250 A	DMXS112N3MD4N	254020	1	DMXS112N4MD4N	322590	1
	1600 A	DMXS116N3MD4N	283040	1	DMXS116N4MD4N	346710	1
	2000 A	DMXS120N3MD4N	341820	1	DMXS120N4MD4N	397300	1
	2500 A	DMXS125N3MD4N	390420	1	DMXS125N4MD4N	457560	1

#### Electrical Fixed Version with MP4.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3EF4N	235550	1	DMXS106N4EF4N	290190	1
	800 A	DMXS108N3EF4N	235550	1	DMXS108N4EF4N	290190	1
	1000 A	DMXS110N3EF4N	245470	1	DMXS110N4EF4N	305090	1
	1250 A	DMXS112N3EF4N	272800	1	DMXS112N4EF4N	341460	1
	1600 A	DMXS116N3EF4N	302640	1	DMXS116N4EF4N	366330	1
	2000 A	DMXS120N3EF4N	344010	1	DMXS120N4EF4N	420580	1
	2500 A	DMXS125N3EF4N	406970	1	DMXS125N4EF4N	457320	1

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## DMX SP 2500

air circuit breakers

Type and frame size	Rated Current (A)	3P			4P		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

Electrical Drawout Version with MP 4.10 PU with 240V AC, ECD+CC & 240V AC S/T

DMX-SP- N 2500 Icu 50KA	630 A	DMXS106N3MD4N	216760	1	DMXS106N4MD4N	271400	1
	800 A	DMXS108N3MD4N	216760	1	DMXS108N4MD4N	271400	1
	1000 A	DMXS110N3MD4N	226710	1	DMXS110N4MD4N	286310	1
	1250 A	DMXS112N3MD4N	254020	1	DMXS112N4MD4N	322590	1
	1600 A	DMXS116N3MD4N	283040	1	DMXS116N4MD4N	346710	1
	2000 A	DMXS120N3MD4N	341820	1	DMXS120N4MD4N	397300	1
	2500 A	DMXS125N3MD4N	390420	1	DMXS125N4MD4N	457560	1

Switch disconnecter (Trip Free switches) from 630 to 2500A

### Fixed Version

DMX <sup>3</sup> - I 2500	630 A	DMXS106S3MF00	126440	1	DMXS106S4MF00	176120	1
	800 A	DMXS108S3MF00	126440	1	DMXS108S4MF00	176120	1
	1000 A	DMXS110S3MF00	135470	1	DMXS110S4MF00	189670	1
	1250 A	DMXS112S3MF00	160300	1	DMXS112S4MF00	221280	1
	1600 A	DMXS116S3MF00	186150	1	DMXS116S4MF00	243780	1
	2000 A	DMXS120S3MF00	222940	1	DMXS120S4MF00	292880	1
	2500 A	DMXS125S3MF00	282280	1	DMXS125S4MF00	328050	1

### Drawout Version

DMX <sup>3</sup> - I 2500	630 A	DMXS106S3MD00	162560	1	DMXS106S4MD00	212230	1
	800 A	DMXS108S3MD00	162560	1	DMXS108S4MD00	212230	1
	1000 A	DMXS110S3MD00	171600	1	DMXS110S4MD00	225790	1
	1250 A	DMXS112S3MD00	196440	1	DMXS112S4MD00	257400	1
	1600 A	DMXS116S3MD00	221610	1	DMXS116S4MD00	279220	1
	2000 A	DMXS120S3MD00	274800	1	DMXS120S4MD00	326690	1
	2500 A	DMXS125S3MD00	320430	1	DMXS125S4MD00	381460	1

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## DMX SP 2500

electronic protection units

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Electronic protection units

<b>0283 00</b>	MP2.10 Protection Unit with rotating encoder for Adjustmen of Ir, tr, isd, tsd, li, lg and tg Possibility to enable/disable protections With Current Measurement and LED display protection conditions Fault signaling and log	34500	1
<b>0283 02</b>	MP4.10 Protection Unit with rotating encoder for Adjustmen of Ir, tr, isd, tsd, li, lg and tg Possibility to enable/disable protections With Current Measurement and LCD display protection conditions Fault signaling and log	■	1

### Auxilliaris accessories

#### Motor operator

0281 20	24 V~/=	39760	1
0281 21	48 V~/=	39760	1
0281 22	110-130 V~/=	39760	1
0281 23	220-250 V~/=	39760	1
0281 24	415-440 V~	39760	1

#### Closing coil

0281 26	24 V~/=	6700	1
0281 27	48 V~/=	6700	1
0281 28	110-130 V~/=	6700	1
0281 29	220-250 V~/=	6700	1
0281 30	415-440 V~	6700	1

#### Shunt release

0281 31	24 V~/=	6700	1
0281 32	48 V~/=	6700	1
0281 33	110-130 V~/=	6700	1
0281 34	220-250 V~/=	6700	1
0281 35	415-440 V~	6700	1

#### Undervoltage release

0281 36	24 V~/=	9050	1
0281 37	48 V~/=	9050	1
0281 38	110-130 V~/=	9050	1
0281 39	220-250 V~/=	9050	1
0281 40	415-440 V~	9050	1

#### Time delay module for undervoltage release

0288 62	110 V~/=	■	1
0288 63	230 V~/=	7620	1

### Mechanical accessories

#### Phase barriers / insulated shields

6696 00	Fix Version 3P DMX SP	■	1
6696 01	Fix Version 4P DMX SP	■	1
6696 02	Draw-out Version 3P DMX SP	2300	1
6696 03	Draw-out Version 4P DMX SP	3070	1

■ Price available on request.

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

Red Cat. Nos - New Products

## DMX SP 2500

auxilliaris accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### Key lock open & drawout position

0288 91	Open & DO position lock	■	1
4238 80	Key lock (only lock+key)	■	1
4238 81	Key lock FIXED (only lock+key)	■	1
4238 82	Key lock FIXED (only lock+key)	■	1
4238 83	Keylock drawout - DMX SP	■	1
0281 84	Door lock for both right & left handle Frame 2500	5610	1
0281 87	Inserted/test/drawout lock button	2590	1

### Terminals

0288 84	Real terminals - flat connections with bars-3P	22270	1
0288 82	Real terminals - vertical connections with bars-4P	24740	1
0288 85	Real terminals - flat connections with bars-3P	28940	1
0288 83	Real terminals - vertical connections with bars-4P	33390	1
0288 96	Real terminals - vertical or horizontal connection with bars to be fixed onto plate-3P	13460	1
0288 97	Real terminals - vertical or horizontal connection with bars to be fixed onto plate-4P	17950	1

### Additional accessories

0281 88	Mechanical Counter	4310	1
0281 77	Padlock for Button	1710	1
6696 05	Enternal Neutral	8370	1
0281 73	Signalling Contact inserted-test-D/O	3380	1
0281 74	AUX Ready to close-charged springs	3450	1
0281 75	Module with 6 aux contacts	25870	1
0281 90	Mechanical Interlock two device	13830	1

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**NEW!**

# DPX<sup>3</sup>

## New Electronic S10 Protections for Moulded Case Circuit Breaker



Adapt Protections to Specific Needs



Monitoring & Configuration by Smartphone



Runtime Testing and Diagnostics

## ADVANTAGES

- Tailor made on projects: fit your protection on plans
- Same tools and managements for all ranges
- Power connected: EMS and supervision
- Easy description: cover competitors offers & more



**DPX<sup>3</sup> 630  
S10 PU**

**DPX<sup>3</sup> 1600  
S10 PU**



Scan to know more about the product.

## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with New Electronics S10 Protection Unit

- DPX<sup>3</sup> MCCB with electronic S10 (LSIg) & energy metering protection unit
- Configurable Protections with Enable and Disable possibility
  - Range: 250A – 1600A, Ics=100%Icu, Two Optimum Frames
  - Protection against Overloads:
    - Ir adjustable from OFF-0.2 to 1 x In
    - tr adjustable from 3 to 30s
  - Protection against Short Circuits:
    - Isd adjustable from OFF-1.5 to 10 x Ir
    - tsd adjustable from 0 to 0.5s
  - Inbuilt Instantaneous Protection:
    - li – Fixed and 2 to 15x In through PCS
  - Protection against Ground Fault:
    - Ig adjustable from 0.2 to 1 In & OFF
    - tg adjustable from 0.80ms to 1s
  - Protection against Neutral Fault:
    - OFF-50% -100% -150% -200%
  - Breaking Capacity – 36kA, 50kA, 70kA & 100kA
  - Integrated energy metering with accuracy class 1
  - Measure for currents, voltage, frequency, power, energy, THD and Individual harmonics
  - Internal Battery with battery measure function
  - Communication ready
  - Logical Selectivity Ready (Zone Selective Interlocking)
  - In Built USB Port for Software Diagnosis
  - Switchable Thermal Memory
  - Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

**NEW!**

#### Electronic S10 (LSIg) Protection Unit

16 KA	DPX <sup>3</sup> 160	320	<b>4228 21</b>	■	1	<b>4228 26</b>	■	1
		400	<b>4228 22</b>	■	1	<b>4228 27</b>	■	1
		500	<b>4228 23</b>	■	1	<b>4228 28</b>	■	1
		630	<b>4228 24</b>	■	1	<b>4228 29</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4200 04</b>	■	1	<b>4229 26</b>	■	1
		1000	<b>4200 05</b>	■	1	<b>4229 27</b>	■	1
		1250	<b>4200 06</b>	■	1	<b>4229 28</b>	■	1
		1600	<b>4200 07</b>	■	1	<b>4229 29</b>	■	1
50 KA	DPX <sup>3</sup> 630	320	<b>4228 31</b>	■	1	<b>4228 36</b>	■	1
		400	<b>4228 32</b>	■	1	<b>4228 37</b>	■	1
		500	<b>4228 33</b>	■	1	<b>4228 38</b>	■	1
		630	<b>4228 34</b>	■	1	<b>4228 39</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 31</b>	■	1	<b>4229 36</b>	■	1
		1000	<b>4229 32</b>	■	1	<b>4229 37</b>	■	1
		1250	<b>4229 33</b>	■	1	<b>4229 38</b>	■	1
		1600	<b>4229 34</b>	■	1	<b>4229 39</b>	■	1
70 KA	DPX <sup>3</sup> 630	320	<b>4228 41</b>	■	1	<b>4228 46</b>	■	1
		400	<b>4228 42</b>	■	1	<b>4228 47</b>	■	1
		500	<b>4228 43</b>	■	1	<b>4228 48</b>	■	1
		630	<b>4228 44</b>	■	1	<b>4228 49</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 41</b>	■	1	<b>4229 46</b>	■	1
		1000	<b>4229 42</b>	■	1	<b>4229 47</b>	■	1
		1250	<b>4229 43</b>	■	1	<b>4229 48</b>	■	1
		1600	<b>4229 44</b>	■	1	<b>4229 49</b>	■	1

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Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

**NEW!**
**Electronic S10 (LSIg) Protection Unit**

100 KA	DPX <sup>3</sup> 630	320	<b>4228 51</b>	■	1	<b>4228 56</b>	■	1
		400	<b>4228 52</b>	■	1	<b>4228 57</b>	■	1
		500	<b>4228 53</b>	■	1	<b>4228 58</b>	■	1
		630	<b>4228 54</b>	■	1	<b>4228 59</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 51</b>	■	1	<b>4229 56</b>	■	1
		1000	<b>4229 52</b>	■	1	<b>4229 57</b>	■	1
1250		<b>4229 53</b>	■	1	<b>4229 58</b>	■	1	

**NEW!**
**Electronic S10 (LSIg) Protection Unit with Measure**

36 KA	DPX <sup>3</sup> 630	320	<b>4228 61</b>	■	1	<b>4228 66</b>	■	1
		400	<b>4228 62</b>	■	1	<b>4228 67</b>	■	1
		500	<b>4228 63</b>	■	1	<b>4228 68</b>	■	1
		630	<b>4228 64</b>	■	1	<b>4228 69</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 61</b>	■	1	<b>4229 66</b>	■	1
		1000	<b>4229 62</b>	■	1	<b>4229 67</b>	■	1
		1250	<b>4229 63</b>	■	1	<b>4229 68</b>	■	1
		1600	<b>4229 64</b>	■	1	<b>4229 69</b>	■	1
50 KA	DPX <sup>3</sup> 630	320	<b>4228 71</b>	■	1	<b>4228 76</b>	■	1
		400	<b>4228 72</b>	■	1	<b>4228 77</b>	■	1
		500	<b>4228 73</b>	■	1	<b>4228 78</b>	■	1
		630	<b>4228 74</b>	■	1	<b>4228 79</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 71</b>	■	1	<b>4229 76</b>	■	1
		1000	<b>4229 72</b>	■	1	<b>4229 77</b>	■	1
		1250	<b>4229 73</b>	■	1	<b>4229 78</b>	■	1
		1600	<b>4229 74</b>	■	1	<b>4229 79</b>	■	1
70 KA	DPX <sup>3</sup> 630	400	<b>4228 82</b>	■	1	<b>4228 87</b>	■	1
		500	<b>4228 83</b>	■	1	<b>4228 88</b>	■	1
		630	<b>4228 84</b>	■	1	<b>4228 89</b>	■	1
		800	<b>4229 81</b>	■	1	<b>4229 86</b>	■	1
	DPX <sup>3</sup> 1600	1000	<b>4229 82</b>	■	1	<b>4229 87</b>	■	1
		1250	<b>4229 83</b>	■	1	<b>4229 88</b>	■	1
		1600	<b>4229 84</b>	■	1	<b>4229 89</b>	■	1
		1600	<b>4229 74</b>	■	1	<b>4229 79</b>	■	1
100 KA	DPX <sup>3</sup> 630	320	<b>4228 91</b>	■	1	<b>4228 96</b>	■	1
		400	<b>4228 92</b>	■	1	<b>4228 97</b>	■	1
		500	<b>4228 93</b>	■	1	<b>4228 98</b>	■	1
		630	<b>4228 94</b>	■	1	<b>4228 99</b>	■	1
	DPX <sup>3</sup> 1600	800	<b>4229 91</b>	■	1	<b>4229 96</b>	■	1
		1000	<b>4229 92</b>	■	1	<b>4229 97</b>	■	1
		1250	<b>4229 93</b>	■	1	<b>4229 98</b>	■	1

■ Price available on request.

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## DRX™ MCCB

Type and frame size	Rated Current (A)	Poles	Cat.Nos	MRP* ₹ / Unit	Pack
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### DRX MCCBs

DRX 100 Icu = 10 kA	63 A	3 Pole	0270 39	3870	1/12
	75 A	3 Pole	0270 07	3870	1/12
	100 A	3 Pole	0270 08	3870	1/12
	125 A	3 Pole	0270 09	5080	1/12
	63 A	4 Pole	0270 29	5570	1/12
	75 A	4 Pole	0270 17	5570	1/12
	100 A	4 Pole	0270 18	5570	1/12
	125 A	4 Pole	0270 19	5990	1/12

Description	Cat.Nos	MRP* ₹ / Unit	Pack
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### DIN rail adaptor

DRX 100	0271 87	530	1
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### Rotary handles - direct

DRX 100	6687 70	1330	1
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### Rotary handles - vary-depth

DRX 100	6687 71	2030	1
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### Padlocking support for operating handle

DRX 100	0271 80	1810	1
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### Connection accessories

Set of 2 shields for 3 pole	0271 81	130	1
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### Sealable terminal shields (moulded shrouds)

For DRX 100 - 3 pole	0271 83	1730	1
For DRX 100 - 4 pole	0271 84	1620	1

### Cage terminals

For DRX 100 - 3 pole	0271 71	350	1
For DRX 100 - 4 pole	0271 73	330	1

### Electrical accessories

Block with 1 auxiliary (1 AUX)	0271 40	1160	1
Block with 1 alarm (1 AL)	0271 41	1160	1
Block with 1 auxiliary + 1 alarm (1 AUX + 1 AL)	0271 42	2020	1

### Current shunt coils

200/277 V~ and =	0271 54	2500	1
380/480 V~ and =	0271 55	2500	1

### Undervoltage release coils

200/240 V~	0271 64	3470	1
380/415 V~	0271 65	3470	1

### DRX spreader links

3 Links set for TP	6250 10	290	1
4 Links set for FP	6250 11	420	1

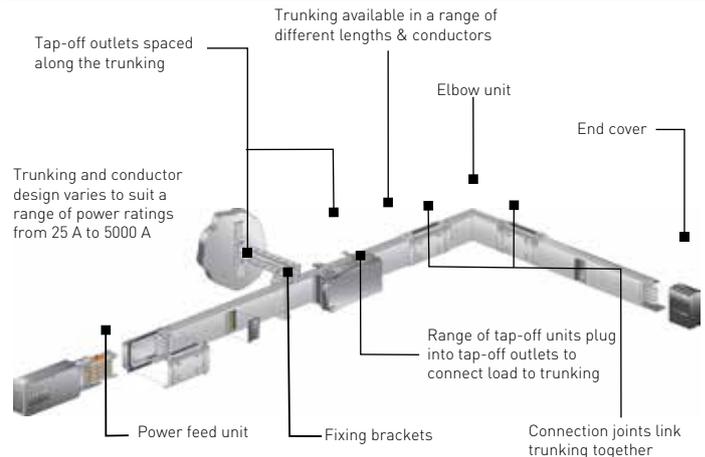
### Metal one way enclosures for MCCB

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
5078 05	DRX 100 MCCB enclosure-TP	3	2762	1
5078 06	DRX 100 MCCB enclosure-FP	3	2762	1

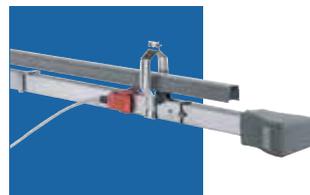
\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

# BUSBAR TRUNKING SYSTEM

FOR INDUSTRIAL, COMMERCIAL, RESIDENTIAL AND SERVICE SECTOR BUILDINGS



### Exclusive features



#### Low Power (25 A, 40 A, 63 A)

- Lighting busway
- 2, 4 & 6 pole
- IP 55 protection
- Tap off units at each 0.5 mt interval
- Copper busbars



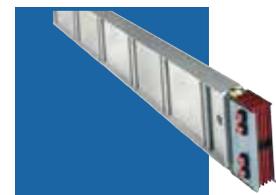
#### Medium Power (63 A - 1000 A)

- Riser mains application
- IP 40, IP 52, IP 55 protection
- Tap off units at each 1 mt interval
- Aluminium & copper busbars



#### Cast Resin Busbar (630 A - 6300 A)

- Fully insulated with epoxy resin
- IP68 suited for outdoor
- Industrial plants, Petrochemical plants, Chemical plants in areas with risk of flooding.



#### Super Compact (630 A - 6300 A)

- Sandwich type construction
- IP 65 protection
- Tap off boxes at each 1 mt interval
- Aluminium & copper busbars



Scan to know more about the product.

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with thermal magnetic protection unit

- Range: 16A – 1250A, Ics=100%Icu, Four Optimum Frames
  - Thermal Adjustable – 0.8 to 1In, Magnetic Adjustable\*\* – 5 to 10In
  - Breaking Capacity# – 16kA, 25kA, 36kA, 50kA, 70kA & 100kA
  - Option for In built or add on module for Earth Leakage Protection##
    - Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A
    - Adjustable tripping: 0 - 0.3 - 1 - 3s
  - Suitable for Isolation
- \*\* Fixed at 10In for DPX<sup>3</sup> 160  
 # Refer Catalogue for frame wise data  
 ## For DPX<sup>3</sup> 160, DPX<sup>3</sup> 250 and DPX<sup>3</sup> 630 Only

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Thermal magnetic : O/L & S/C protection

16 KA	DPX <sup>3</sup> 160	16	4200 00	8080	1	4200 10	10770	1		
		25	4200 01	8080	1	4200 11	10770	1		
		DPX3 160 FP 25K 160A		40	4200 02	8080	1	4200 12	10770	1
		63	4200 03	8080	1	4200 13	10770	1		
		80	4200 04	8080	1	4200 14	10770	1		
		100	4200 05	8080	1	4200 15	10770	1		
		125	4200 06	8740	1	4200 16	10840	1		
		160	4200 07	11280	1	4200 17	14200	1		
25 KA	DPX <sup>3</sup> 160	16	4200 40	9450	1	4200 50	13130	1		
		25	4200 41	9450	1	4200 51	13130	1		
		40	4200 42	9450	1	4200 52	13130	1		
		63	4200 43	9450	1	4200 53	13130	1		
		80	4200 44	9450	1	4200 54	13130	1		
		100	4200 45	9450	1	4200 55	13130	1		
		125	4200 46	13660	1	4200 56	16580	1		
		160	4200 47	17760	1	4200 57	21120	1		
	DPX <sup>3</sup> 250	200	4202 08	24540	1	4202 18	29650	1		
		250	4202 09	28450	1	4202 19	38340	1		

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with thermal magnetic protection unit

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Thermal magnetic : O/L & S/C protection

36 KA	DPX <sup>3</sup> 160	16	4200 80	11970	1	4200 90	14940	1
		25	4200 81	11970	1	4200 91	14940	1
		40	4200 82	11970	1	4200 92	14940	1
		63	4200 83	11970	1	4200 93	14940	1
		80	4200 84	11970	1	4200 94	14940	1
		100	4200 85	11970	1	4200 95	14940	1
		125	4200 86	14040	1	4200 96	18320	1
		160	4200 87	18080	1	4200 97	21290	1
	DPX <sup>3</sup> 250	200	4202 38	30930	1	4202 48	39110	1
		250	4202 39	34320	1	4202 49	41880	1
	DPX <sup>3</sup> 630	320	4220 01	41440	1	4220 06	47070	1
		400	4220 02	41440	1	4220 07	48100	1
		500	4220 03	49860	1	4220 08	59310	1
		630	4220 04	49860	1	4220 09	60830	1
	DPX <sup>3</sup> 1600	800	4222 52	76090	1	4222 57	88490	1
		1000	4222 53	96910	1	4222 58	125540	1
1250		4222 54	138470	1	4222 59	151030	1	

■ Price available on request.

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with thermal magnetic protection unit

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack
<b>Thermal magnetic : O/L &amp; S/C protection</b>								
50 KA	DPX <sup>3</sup> 160	16	4201 20	15940	1	4201 30	20090	1
		25	4201 21	15940	1	4201 31	20090	1
		40	4201 22	15940	1	4201 32	20090	1
		63	4201 23	15940	1	4201 33	20090	1
		80	4201 24	15940	1	4201 34	20090	1
		100	4201 25	15940	1	4201 35	20090	1
		125	4201 26	20900	1	4201 36	24080	1
		160	4201 27	23520	1	4201 37	27360	1
	DPX <sup>3</sup> 250	200	4202 68	37480	1	4202 78	47350	1
		250	4202 69	39560	1	4202 79	49250	1
	DPX <sup>3</sup> 630	320	4220 15	44990	1	4220 20	54840	1
		400	4220 16	45960	1	4220 21	54840	1
		500	4220 17	56890	1	4220 22	71850	1
		630	4220 18	56890	1	4220 23	73670	1
	DPX <sup>3</sup> 1600	800	4222 64	83770	1	4222 69	104510	1
		1000	4222 65	127510	1	4222 70	147510	1
		1250	4222 66	187320	1	4222 71	196680	1
	70 KA	DPX <sup>3</sup> 250	100	4206 05	32830	1	4206 15	36240
160			4206 07	41020	1	4206 17	51000	1
200			4206 08	50510	1	4206 18	62150	1
250			4206 09	53680	1	4206 19	64700	1
DPX <sup>3</sup> 630		320	4220 29	52630	1	4220 34	65180	1
		400	4220 30	52640	1	4220 35	65180	1
		500	4220 31	68650	1	4220 36	88450	1
		630	4220 32	72150	1	4220 37	88450	1
DPX <sup>3</sup> 1600		800	4222 76	133890	1	4222 81	155220	1
		1000	4222 77	200760	1	4222 82	284260	1
		1250	4222 78	205680	1	4222 83	327780	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
 ■ Price available on request.

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with thermal magnetic protection unit

Category	Type	Rated Current (A)	3P			4P				
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack		
<b>Thermal magnetic + electronic earth leakage module</b>										
16 KA	DPX <sup>3</sup> 160	16	-	-	-	4200 30	36370	1		
		25	-	-	-	4200 31	36370	1		
		40	-	-	-	4200 32	36370	1		
		63	-	-	-	4200 33	36370	1		
		80	-	-	-	4200 34	36370	1		
		100	-	-	-	4200 35	36370	1		
		125	-	-	-	4200 36	38360	1		
		160	-	-	-	4200 37	48670	1		
25 KA	DPX <sup>3</sup> 160	16	-	-	-	4200 70	46040	1		
		25	-	-	-	4200 71	46040	1		
		40	-	-	-	4200 72	46040	1		
		63	-	-	-	4200 73	46040	1		
		80	-	-	-	4200 74	46040	1		
		100	-	-	-	4200 75	46040	1		
		125	-	-	-	4200 76	46060	1		
		160	-	-	-	4200 77	54380	1		
	DPX <sup>3</sup> 250	100	-	-	-	4202 25	55510	1		
		160	-	-	-	4202 27	58350	1		
		200	-	-	-	4202 28	60610	1		
		250	-	-	-	4202 29	64820	1		
		36 KA	DPX <sup>3</sup> 160	16	-	-	-	4201 10	56010	1
				25	-	-	-	4201 11	56010	1
40	-			-	-	4201 12	56010	1		
63	-			-	-	4201 13	56010	1		
80	-			-	-	4201 14	56010	1		
100	-			-	-	4201 15	56010	1		
125	-			-	-	4201 16	56310	1		
160	-			-	-	4201 17	66980	1		
DPX <sup>3</sup> 250	100	-	-	-	4202 55	57950	1			
	160	-	-	-	4202 57	67500	1			
	200	-	-	-	4202 58	70790	1			
	250	-	-	-	4202 59	75700	1			
	50 KA	DPX <sup>3</sup> 160	16	-	-	-	4201 50	64860	1	
			25	-	-	-	4201 51	64860	1	
40			-	-	-	4201 52	64860	1		
63			-	-	-	4201 53	64860	1		
80			-	-	-	4201 54	64860	1		
100			-	-	-	4201 55	64860	1		
125			-	-	-	4201 56	69100	1		
160			-	-	-	4201 57	73950	1		
DPX <sup>3</sup> 250		100	-	-	-	4202 85	69530	1		
		160	-	-	-	4202 87	80490	1		
		200	-	-	-	4202 88	84810	1		
		250	-	-	-	4202 89	90110	1		

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with electronic S2<sup>#</sup> (LSI)<sup>#</sup> protection punit

- Range: 40A – 1600A, Ics=100%Icu, Three Optimum Frames
- Protection against overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 30s#
- Protection against short circuits:
  - I<sub>sd</sub> adjustable from 1.5 to 10 x Ir
  - t<sub>sd</sub> adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - Ii# – Fixed
- Option for In built or add on module for Earth Leakage Protection##
  - Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A
  - Adjustable tripping: 0 - 0.3 - 1 - 3s
- Breaking Capacity# – 25kA, 36kA, 50kA, 70kA & 100kA
- In built Display for Current Metering with accuracy of class 1
- Internal Battery with battery measure function
- Communication Ready via COMM Port
- Logical Selectivity Ready (Zone Selective Interlocking)
- Dynamic Selectivity as per Selectivity Charts
- In Built USB Port for Software Diagnosis
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Electronic S2

25 KA	DPX <sup>3</sup> 250	40	4203 02	26180	1	4203 12	34380	1
		100	4203 05	26180	1	4203 15	34380	1
		160	4203 07	33920	1	4203 17	40570	1
		250	4203 09	44230	1	4203 19	54840	1
36 KA	DPX <sup>3</sup> 250	40	4203 32	28460	1	4203 42	35080	1
		100	4203 35	28460	1	4203 45	35080	1
		160	4203 37	35670	1	4203 47	47590	1
		250	4203 39	47790	1	4203 49	54990	1
	DPX <sup>3</sup> 630	320	4220 57	52800	1	4220 62	64530	1
		400	4220 58	52800	1	4220 63	64530	1
		500	4220 59	59090	1	4220 64	79250	1
		630	4220 60	60320	1	4220 65	80920	1
DPX <sup>3</sup> 1600	800	4223 00	100990	1	4223 06	120480	1	
	1000	4223 01	150890	1	4223 07	222660	1	
	1250	4223 02	181810	1	4223 08	270820	1	
	1600	4223 03	225010	1	4223 09	302230	1	
50 KA	DPX <sup>3</sup> 250	40	4203 62	33840	1	4203 72	45090	1
		100	4203 65	33840	1	4203 75	44360	1
		160	4203 67	40850	1	4203 77	48780	1
		250	4203 69	54510	1	4203 79	65980	1
	DPX <sup>3</sup> 630	320	4220 67	59950	1	4220 72	76470	1
		400	4220 68	59950	1	4220 73	76470	1
		500	4220 69	70050	1	4220 74	87580	1
		630	4220 70	70050	1	4220 75	87580	1
	DPX <sup>3</sup> 1600	800	4223 12	116110	1	4223 18	142610	1
		1000	4223 13	161500	1	4223 19	225070	1
		1250	4223 14	195970	1	4223 20	285650	1
		1600	4223 15	274460	1	4223 21	323100	1

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## DPX<sup>3</sup> MCCB

DPX<sup>3</sup> MCCB with electronic S2<sup>#</sup> (LSI)<sup>\*</sup> protection unit

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Electronic S2

70 KA	DPX <sup>3</sup> 250	40	4206 35	42790	1	4206 45	56600	1
		100	4206 37	43220	1	4206 47	56600	1
		160	4206 38	56600	1	4206 48	65020	1
		250	4206 39	64620	1	4206 49	83400	1
	DPX <sup>3</sup> 630	320	4220 77	76010	1	4220 82	98120	1
		400	4220 78	76010	1	4220 83	98120	1
		500	4220 79	86490	1	4220 84	110300	1
		630	4220 80	86490	1	4220 85	110300	1
	DPX <sup>3</sup> 1600	800	4223 24	151480	1	4223 30	191700	1
		1000	4223 25	212280	1	4223 31	302960	1
		1250	4223 26	254210	1	4223 32	353440	1
		1600	4223 27	341740	1	4223 33	420760	1

### Electronic S2 + electronic earth leakage module

25 kA	DPX <sup>3</sup> 250	40	-	-	-	4203 22	78530	1
		100	-	-	-	4203 25	78150	1
		160	-	-	-	4203 27	83840	1
		250	-	-	-	4203 29	98590	1
36 kA	DPX <sup>3</sup> 250	40	-	-	-	4203 52	81630	1
		100	-	-	-	4203 55	81630	1
		160	-	-	-	4203 57	89830	1
		250	-	-	-	4203 59	105000	1
50 kA	DPX <sup>3</sup> 250	40	-	-	-	4203 82	90940	1
		100	-	-	-	4203 85	90940	1
		160	-	-	-	4203 87	98340	1
		250	-	-	-	4203 89	114540	1
70 kA	DPX <sup>3</sup> 250	40	-	-	-	4206 55	114840	1
		100	-	-	-	4206 57	114840	1
		160	-	-	-	4206 58	129770	1
		250	-	-	-	4206 59	177770	1

■ Price available on request.

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with electronic Sg (LSIg) protection unit

- Range: 40A – 1600A, Ics=100%Icu, Three Optimum Frames
- Protection against Overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 30s#
- Protection against Short Circuits:
  - Isd adjustable from 1.5 to 10 x Ir
  - tsd adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - li# – Fixed
- Protection against Ground Fault:
  - Ig adjustable from 0.2 to 1 In & OFF
  - tg adjustable from 0.1 to 1s
- Breaking Capacity#– 25kA, 36kA, 50kA, 70kA & 100kA
- In built Display for Current Metering with high accuracy of class 1
- Internal Battery with battery measure function
- Communication Ready via COMM Port
- Logical Selectivity Ready (Zone Selective Interlocking)
- Dynamic Selectivity as per Selectivity Charts
- In Built USB Port for Software Diagnosis
- Switchable Thermal Memory
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electronic Sg

25 KA	DPX <sup>3</sup> 250	40	4205 02	47070	1	4205 12	52700	1
		100	4205 05	47070	1	4205 15	52700	1
		160	4205 07	52380	1	4205 17	58070	1
		250	4205 09	57900	1	4205 19	67760	1
36 KA	DPX <sup>3</sup> 250	40	4205 22	49850	1	4205 32	56170	1
		100	4205 25	49850	1	4205 35	56170	1
		160	4205 27	55050	1	4205 37	58380	1
		250	4205 29	56530	1	4205 39	59870	1
	DPX <sup>3</sup> 630	320	4221 37	69220	1	4221 42	75040	1
		400	4221 38	69220	1	4221 43	75040	1
		500	4221 39	71860	1	4221 44	86470	1
		630	4221 40	71860	1	4221 45	86470	1
DPX <sup>3</sup> 1600	800	4223 96	145630	1	4224 02	175550	1	
	1000	4223 97	193510	1	4224 03	254630	1	
	1250	4223 98	217450	1	4224 04	291230	1	
	1600	4223 99	226090	1	4224 05	341990	1	
50 KA	DPX <sup>3</sup> 250	40	4205 42	51340	1	4205 52	56750	1
		100	4205 45	51340	1	4205 55	56750	1
		160	4205 47	56510	1	4205 57	61810	1
		250	4205 49	57980	1	4205 59	72420	1
	DPX <sup>3</sup> 630	320	4221 47	70060	1	4221 52	81500	1
		400	4221 48	70060	1	4221 53	81500	1
		500	4221 49	76900	1	4221 54	96970	1
		630	4221 50	76900	1	4221 55	96970	1
	DPX <sup>3</sup> 1600	800	4224 08	155930	1	4224 14	177480	1
		1000	4224 09	209400	1	4224 15	265420	1
		1250	4224 10	231370	1	4224 16	296090	1
		1600	4224 11	246850	1	4224 17	351400	1

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with electronic Sg (LSIg) protection unit

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack
<b>Electronic Sg</b>								
70 kA	DPX <sup>3</sup> 250	40	4206 92	53960	1	4207 02	61160	1
		100	4206 95	53960	1	4207 05	61160	1
		160	4206 97	63090	1	4207 07	70530	1
		250	4206 99	64610	1	4207 09	74240	1
	DPX <sup>3</sup> 630	320	4221 57	82170	1	4221 62	101380	1
		400	4221 58	82170	1	4221 63	101380	1
		500	4221 59	94610	1	4221 64	128740	1
		630	4221 60	94610	1	4221 65	128740	1
	DPX <sup>3</sup> 1600	800	4224 20	158690	1	4224 26	191380	1
		1000	4224 21	221810	1	4224 27	343160	1
		1250	4224 22	309020	1	4224 28	397260	1
		1600	4224 23	417260	1	4224 29	468310	1

## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with electronic S2\* (LSI)\* & energy metering protection unit

- Range: 40A – 1600A, Ics=100%Icu, Three Optimum Frames
- Protection against overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 30s#
- Protection against short circuits:
  - I<sub>sd</sub> adjustable from 1.5 to 10 x Ir
  - t<sub>sd</sub> adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - Ii# – Fixed
- Option for In built or add on module for Earth Leakage Protection##
  - Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A
  - Adjustable tripping: 0 - 0.3 - 1 - 3s
- Breaking Capacity# – 25kA, 36kA, 50kA, 70kA & 100kA
- Integrated energy metering with accuracy class 2
- Measure for currents, voltage, frequency, power, energy and harmonics
- Internal Battery with battery measure function
- Communication Ready via COMM Port
- Logical Selectivity Ready (Zone Selective Interlocking)
- Dynamic Selectivity as per Selectivity Charts
- In Built USB Port for Software Diagnosis
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Electronic S2 + energy metering

25 KA	DPX <sup>3</sup> 250	40	4204 02	50800	1	4204 12	58150	1
		100	4204 05	50800	1	4204 15	58170	1
		160	4204 07	55080	1	4204 17	63050	1
		250	4204 09	59640	1	4204 19	68000	1
36 KA	DPX <sup>3</sup> 250	40	4204 32	54330	1	4204 42	59010	1
		100	4204 35	54330	1	4204 45	59010	1
		160	4204 37	59240	1	4204 47	66220	1
		250	4204 39	64010	1	4204 49	74510	1
	DPX <sup>3</sup> 630	320	4220 97	71890	1	4221 02	85250	1
		400	4220 98	71890	1	4221 03	85250	1
		500	4220 99	78000	1	4221 04	95880	1
		630	4221 00	78000	1	4221 05	95880	1

■ Price available on request.

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**DPX<sup>3</sup> MCCB**  
**DPX<sup>3</sup> MCCB with electronic S2# (LSI)\* & energy metering protection unit**

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

**Electronic S2 + energy metering**

36 KA	DPX <sup>3</sup> 1600	800	4223 48	124250	1	4223 54	139460	1
		1000	4223 49	174410	1	4223 55	244510	1
		1250	4223 50	204660	1	4223 56	277110	1
		1600	4223 51	224400	1	4223 57	306080	1
50 KA	DPX <sup>3</sup> 250	40	4204 62	61190	1	4204 72	66250	1
		100	4204 65	61190	1	4204 75	66250	1
		160	4204 67	67220	1	4204 77	72840	1
		250	4204 69	71070	1	4204 79	82070	1
	DPX <sup>3</sup> 630	320	4221 07	76250	1	4221 12	90740	1
		400	4221 08	76250	1	4221 13	90740	1
		500	4221 09	92570	1	4221 14	103450	1
		630	4221 10	92570	1	4221 15	103450	1
DPX <sup>3</sup> 1600	800	4223 60	131120	1	4223 66	161730	1	
	1000	4223 61	164820	1	4223 67	233650	1	
	1250	4223 62	197420	1	4223 68	292080	1	
	1600	4223 63	244510	1	4223 69	335970	1	
70 KA	DPX <sup>3</sup> 250	40	4206 65	64270	1	4206 75	71130	1
		100	4206 67	64270	1	4206 77	71130	1
		160	4206 68	76820	1	4206 78	81600	1
		250	4206 69	76960	1	4206 79	111920	1
	DPX <sup>3</sup> 630	320	4221 17	91560	1	4221 22	106490	1
		400	4221 18	91560	1	4221 23	106490	1
		500	4221 19	97260	1	4221 24	115600	1
		630	4221 20	97260	1	4221 25	117260	1
DPX <sup>3</sup> 1600	800	4223 72	150320	1	4223 78	184710	1	
	1000	4223 73	202670	1	4223 79	277990	1	
	1250	4223 74	240890	1	4223 80	321020	1	
	1600	4223 75	316960	1	4223 81	396340	1	

**Electronic S2 + energy metering + electronic earth leakage module**

25 KA	DPX <sup>3</sup> 250	40	-	-	-	4204 22	109440	1
		100	-	-	-	4204 25	109970	1
		160	-	-	-	4204 27	116930	1
		250	-	-	-	4204 29	131700	1
36 KA	DPX <sup>3</sup> 250	40	-	-	-	4204 52	110850	1
		100	-	-	-	4204 55	110990	1
		160	-	-	-	4204 57	117870	1
		250	-	-	-	4204 59	132160	1
50 KA	DPX <sup>3</sup> 250	40	-	-	-	4204 82	115190	1
		100	-	-	-	4204 85	116160	1
		160	-	-	-	4204 87	123630	1
		250	-	-	-	4204 89	139040	1
70 KA	DPX <sup>3</sup> 250	40	-	-	-	4206 85	116030	1
		100	-	-	-	4206 87	117090	1
		160	-	-	-	4206 88	124010	1
		250	-	-	-	4206 89	147620	1

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## DPX<sup>3</sup> MCCB

### DPX<sup>3</sup> MCCB with electronic Sg (LSIg) & energy metering protection unit

- Range: 250A – 1600A, Ics=100%Icu, Two Optimum Frames
- Protection against Overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 30s
- Protection against Short Circuits:
  - Isd adjustable from 1.5 to 10 x Ir
  - tsd adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - li – Fixed
- Protection against Ground Fault:
  - Ig adjustable from 0.2 to 1 In & OFF
  - tg adjustable from 0.1 to 1s
- Breaking Capacity – 36kA, 50kA, 70kA & 100kA
- Integrated energy metering with accuracy class 2
- Measure for currents, voltage, frequency, power, energy and harmonics
- Internal Battery with battery measure function
- Communication Ready via COMM Port
- Logical Selectivity Ready (Zone Selective Interlocking)
- Dynamic Selectivity as per Selectivity Charts
- In Built USB Port for Software Diagnosis
- Switchable Thermal Memory
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electronic Sg + energy metering

36 KA	DPX <sup>3</sup> 630	320	4221 77	86790	1	4221 82	98700	1		
		400	4221 78	86790	1	4221 83	98700	1		
		500	4221 79	92110	1	4221 84	111780	1		
		630	4221 80	92110	1	4221 85	111780	1		
	DPX <sup>3</sup> 1600	800	4224 44	167790	1	4224 50	195480	1		
		1000	4224 45	214310	1	4224 51	281570	1		
		1250	4224 46	232430	1	4224 52	313840	1		
		1600	4224 47	246230	1	4224 53	364060	1		
		50 KA	DPX <sup>3</sup> 630	320	4221 87	91150	1	4221 92	105230	1
				400	4221 88	91150	1	4221 93	105230	1
500	4221 89			100320	1	4221 94	122460	1		
630	4221 90			100320	1	4221 95	122460	1		
DPX <sup>3</sup> 1600	800		4224 56	151610	1	4224 62	182930	1		
	1000		4224 57	181070	1	4224 63	272600	1		
	1250		4224 58	258260	1	4224 64	333570	1		
	1600		4224 59	■	1	4224 65	388270	1		
	70 KA		DPX <sup>3</sup> 630	320	4221 97	103270	1	4222 02	121810	1
				400	4221 98	103270	1	4222 03	121810	1
500		4221 99		115340	1	4222 04	148360	1		
630		4222 00		115340	1	4222 05	148360	1		
DPX <sup>3</sup> 1600		800	4224 68	161040	1	4224 74	208940	1		
		1000	4224 69	254660	1	4224 75	337920	1		
		1250	4224 70	292860	1	4224 76	387790	1		
		1600	4224 71	387920	1	4224 77	453290	1		

#### Switch disconnecter

	DPX <sup>3</sup> 160	160	4201 98	10820	1	4201 99	13590	1
		250	4202 99	21120	1	4203 00	29040	1
	DPX <sup>3</sup> 630	400	4222 16	30450	1	4222 18	42070	1
			4222 17	38060	1	4222 19	48820	1
		630	4224 90	50290	1	4224 94	75340	1
	DPX <sup>3</sup> 1600	800	4224 91	73350	1	4224 95	93140	1
		1250	4224 92	127690	1	4224 96	167350	1
		1600	4224 93	152130	1	4224 97	213710	1

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## DPX<sup>3</sup> MCCB

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

### Only magnetic

16 KA	DPX <sup>3</sup> 160	16	4207 10	15670	1	-	-	-
		25	4207 11	15670	1	-	-	-
		50	4207 12	15670	1	-	-	-
		63	4207 13	15670	1	-	-	-
25 KA	DPX <sup>3</sup> 160	16	4207 14	17820	1	-	-	-
		25	4207 15	17820	1	-	-	-
		50	4207 16	17820	1	-	-	-
		63	4207 17	17820	1	-	-	-
36 KA	DPX <sup>3</sup> 250	100	4207 18	30970	1	-	-	-
		160	4207 19	30970	1	-	-	-
		200	4207 20	32750	1	-	-	-
		250	4207 21	34520	1	-	-	-
70 KA	DPX <sup>3</sup> 250	100	4207 22	30270	1	-	-	-
		160	4207 23	30270	1	-	-	-
		200	4207 24	32160	1	-	-	-
		250	4207 25	34050	1	-	-	-

### Accessories

Type	Rotary handle				Shunt release											
	Direct		Vary depth		12 V		24 V		48 V		110 V		230 V		400 V	
	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP
DPX <sup>3</sup> 160 DPX <sup>3</sup> 250	4201 60	1540	4201 61	2230	4210 12	3000	4210 13	3000	4210 14	3000	4210 15	3000	4210 16	3000	4210 17	3000
DPX <sup>3</sup> 630	4201 62	2470	4201 63	4240	-	-	-	-	-	-	-	-	-	-	-	
DPX <sup>3</sup> 1600	0262 61	5170	0262 83	7930	-	-	4222 39	3190	4222 40	3190	4222 41	3190	4222 42	3190	4222 43	3190

Type	U/V release													
	12 V		24 V		48 V		110 V		230 V		400 V		480 V	
	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP
DPX <sup>3</sup> 160 DPX <sup>3</sup> 250	4210 18	3760	4210 19	3760	4210 20	3760	4210 21	3720	4210 22	3720	4210 24	3720	4210 25	3720
DPX <sup>3</sup> 630 DPX <sup>3</sup> 1600	-	-	4222 45	4520	4222 46	4520	4222 47	4480	4222 48	4480	4222 49	4480	-	-

Type	Rated Current (A)	Spreaders**				Motor Operator									
		3P (Set of 3)		4P (Set of 4)		24-230V Side		24V		48V		110V		230V	
		Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP	Cat.No	MRP
DPX <sup>3</sup> 160		6250 02	850	6250 06	1150	-	-	-	-	-	-	-	-	-	
DPX <sup>3</sup> 250		6250 14	850	6250 18	1150	4210 60	42400	4210 61	38080	4210 61	38080	4210 61	38080	4210 61	38080
DPX <sup>3</sup> 630	Upto 400 A	4226 31	1720	4226 32	2290	-	-	-	-	-	-	-	-	-	
	630 A	6250 04	2040	6250 08	2620	-	0261 40	■	0261 41	■	-	-	0261 44	62010	
DPX <sup>3</sup> 1600	Upto 1250 A	4226 24	12260	4226 25	14890	-	0261 24	■	0261 25	■	0261 26	71800	0261 23	71800	
	1600 A	0262 73	31950	0262 74	33700	-	0261 19	■	0261 28	■	0261 29	■	0261 27	72480	

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## DPX<sup>3</sup> 160

equipment and mounting accessories



4210 40

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Equipment for plug-in version

4210 40	For DPX <sup>3</sup> 160 - 3P	25430	1
4210 41	For DPX <sup>3</sup> 160 - 4P	34090	1
4210 44	Set of connectors for auxiliary contacts	3640	1
4210 45	Key barrel and flat key for Padlocks	23220	1
4210 46	Key barrel and star key for Padlocks	21020	1
4210 47	Padlock accessory	6450	1

### Connection accessories

4210 26	Set of 3 terminals for High capacity cage terminals	9680	1
4210 27	Set of 4 terminals for High capacity cage terminals	12790	1
4210 70	Set of 3 Insulated Shields/ Phase barriers	210	1
4210 28	Set of 3 terminals Screw terminals for copper bars connection	1100	1
4210 29	Set of 4 terminals Screw terminals for copper bars connection	1140	1
6250 02	Set of 3 spreaders for DPX <sup>3</sup> 160 3P	850	1
6250 06	Set of 4 spreaders for DPX <sup>3</sup> 160 4P	1150	1

### Connection accessories

4210 36	Set of 3 rear terminals for DPX <sup>3</sup> 160 3P	5180	1
4210 37	Set of 4 rear terminals for DPX <sup>3</sup> 160 4P	6940	1

### Sealable terminal shields

#### For front terminals

4210 54	For DPX <sup>3</sup> 160 3P	5660	1
4210 55	For DPX <sup>3</sup> 160 3P	5960	1

#### For rear terminals

4210 50	For DPX <sup>3</sup> 160 3P	3570	1
4210 51	For DPX <sup>3</sup> 160 4P	3170	1

### Fixing plates

4210 71	For DPX <sup>3</sup> 160 3P / 4P without earth leakage module	520	1
4210 73	For DPX <sup>3</sup> 160 4P with earth leakage module	1280	1
4210 68	For DPX <sup>3</sup> 160 3P / 4P with side mounting motor operator	1310	1

■ Price available on request.

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## DPX<sup>3</sup> 160 and 250

common auxiliaries & accessories



4210 58

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Supply inverter type

4210 58	For fixed version	4770	1
4210 59	For plug-in and draw-out version	5080	1

### Rotary handles

4201 60	Standard handle for thermal magnetic DPX <sup>3</sup>	1540	1
4201 61	Vari-depth standard handles	2230	1
4201 67	Key Lock for VD RH DPX <sup>3</sup> 160 & 250	2720	1
4201 65	Key Lock for DIR RH Type A DPX <sup>3</sup> 160 & 250	2630	1
4201 68	Key Lock for VD RH Type A DPX <sup>3</sup> 160 & 250	2720	1
4201 66	Key Lock for DIR RH Type B DPX <sup>3</sup> 160 & 250	2630	1
4201 69	Key Lock for VD RH Type B DPX <sup>3</sup> 160 & 250	2720	1

### Motor-driven handles

4210 60	Side motor operator	42400	1
4210 61	Front motor operator	38080	1
4210 62	Ronis key barrel for front motor operator	8700	1
4210 63	Profalux key barrel for front motor operator	20670	1

## DPX<sup>3</sup> 160 and 250 common

Auxiliaries & accessories

4210 64	Padlock for front motor operator	2950	1
4210 65	Ronis key barrel for side motor operator	22950	1
4210 66	Profalux key barrel for side motor operator	20850	1
4210 67	Padlock for side motor operator	3130	1

### Auxiliary contacts

4210 10	1 N/C + 1 N/O auxiliary contact for rotary handles	1730	1
4210 11	Auxiliary contact or fault signalling contact	1350	1
4210 48	Signalling contact plugged-in/drawn-out (for DPX <sup>3</sup> plug-in version)	1450	1

### Locking accessory

4210 49	Padlock for locking in "open" position	1480	1
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### Communication interface

4210 75	Modbus	19590	1
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4210 36



4210 10



4210 11

## DPX<sup>3</sup> 250 equipment and mounting accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Equipment for plug-in version

4210 42	For DPX <sup>3</sup> 250 - 3P	28480	1
4210 43	For DPX <sup>3</sup> 250 - 4P with or without earth leakage module	34310	1
4210 44	Set of connectors for auxiliary contacts	3640	1
4210 45	Key barrel and flat key N° ABA90GEL6149 for Padlocks	23220	1
4210 46	Key barrel and star key N° HBA90GPS6149 for Padlocks	21020	1
4210 47	Padlock accessory	6450	1

### Connection accessories

4210 30	Set of 3 cage terminals	3900	1
4210 31	Set of 4 cage terminals	5080	1
4210 70	Set of 3 phase barriers	210	1

### Connection accessories

6250 14	Set of 3 spreaders for DPX <sup>3</sup> 250 3P	850	1
6250 18	Set of 4 spreaders for DPX <sup>3</sup> 250 4P	1150	1
4210 38	Set of 3 rear terminals for DPX <sup>3</sup> 250 3P	5230	1
4210 39	Set of 4 rear terminals for DPX <sup>3</sup> 250 4P	7040	1

### Sealable terminal shields

#### For front terminals

4210 56	For DPX <sup>3</sup> 250 3P	5850	1
4210 57	For DPX <sup>3</sup> 250 4P	6200	1

#### For rear terminals

4210 52	For DPX <sup>3</sup> 250 3P	3490	1
4210 53	For DPX <sup>3</sup> 250 4P	3840	1

### Fixing plates

4210 72	For DPX <sup>3</sup> 250 3P / 4P without earth leakage module	520	1
4210 74	For DPX <sup>3</sup> 250 4P with earth leakage module	2220	1
4210 69	For DPX <sup>3</sup> 250 3P / 4P with side mounting motor operator	1300	1

## DPX<sup>3</sup> 630 equipment and accessories

### Plug-in version

4222 20	Set of incoming and outgoing terminals - 3P (6 terminals for 3P DPX <sup>3</sup> or 8 terminals for 4P DPX <sup>3</sup> )	4640	1
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## DPX<sup>3</sup> 630 equipment and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Plug-in version

4222 21	Set of incoming and outgoing terminals - 4P (6 terminals for 3P DPX <sup>3</sup> or 8 terminals for 4P DPX <sup>3</sup> )	5800	1
4222 22	Front terminal mounting base for DPX <sup>3</sup> only - 3P	11590	1
4222 24	Flat rear terminal mounting base for DPX <sup>3</sup> only - 3P	18050	1
4222 23	Front terminal mounting base for DPX <sup>3</sup> only - 4P	14510	1
4222 25	Flat rear terminal mounting base for DPX <sup>3</sup> only - 4P	35820	1
4222 26	Front terminal mounting base for DPX <sup>3</sup> with earth leakage module - 4 P	■	1
4222 27	Flat rear terminal mounting base for DPX <sup>3</sup> with earth leakage module - 4P	■	1
4222 37	For fixing the signalling contact - 4P Cat.No 0265 74 on a DPX <sup>3</sup> plug-in version	3860	1
4222 28	Set of 2 extractor handle	5410	1
4222 29	Set of connectors (24-pin)	3040	1

### Draw-out version

4222 31	"Debro-lift" mechanism for DPX <sup>3</sup> base only - 3P	35590	1
4222 32	"Debro-lift" mechanism for DPX <sup>3</sup> base only - 4P	37270	1
4222 33	"Debro-lift" mechanism for DPX <sup>3</sup> base with elm - 4P	■	1
0265 76	One key for "Debro-lift" mechanism for DPX <sup>3</sup> only - Flat key	■	1
0265 78	Two keys (one key supplied) for "Debro-lift" mechanism for motorised DPX <sup>3</sup> or with rotary handle - Flat key	■	1
0263 48	One key for "Debro-lift" mechanism for DPX <sup>3</sup> only - Star key	■	1
0265 77	Two keys (one key supplied) for motorised DPX <sup>3</sup> or with rotary handle - Star key	■	1
0265 75	Handle for drawing-out for "Debro-lift" mechanism	5710	1
0265 74	Signalling contact (plugged-in/drawn-out) for "Debro-lift" mechanism	3630	1
4222 36	For fixing the signalling contact Cat.No 0265 74 on a DPX <sup>3</sup> draw-out version	3890	1

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## DPX<sup>3</sup> 630 equipment and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Draw-out version

4222 30	Block of 6 automatic auxiliary contacts for DPX <sup>3</sup> draw-out version (up to 2 blocks by DPX <sup>3</sup> )	7530	1
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### Supply inverter type

0264 09	Plate for MCCB or trip-free switch fixed version	12440	1
0264 04	Plate for MCCB or trip-free switch plug-in and draw-out version	16790	1

### Rotary handles

4201 62	Direct rotary handle	2470	1
4201 63	Vari-depth rotary handle	4240	1
4201 70	Key Lock for VD RH DPX <sup>3</sup> 630	2950	1
4201 71	Key Lock for VD RH Type A DPX <sup>3</sup> 630	2950	1
4201 72	Key Lock for VD RH Type B DPX <sup>3</sup> 630	2950	1

### Motor-driven handles

0261 40	Front operated 24 V~/=	■	1
0261 41	Front operated 48 V~/=	■	1
0261 44	Front operated 230 V~	62010	1
0261 59	Lock and flat key	9810	1
0261 58	Lock and star key	16650	1

### Accessories

0262 30	Set of 3 Insulated Shields/ Phase barriers	260	1
0262 44	Set of 2 sealable terminal shields - 3P	7220	1
0262 45	Set of 2 sealable terminal shields - 4P	2610	1
0262 40	Padlock for locking in "OPEN" position - 4P	2610	1
0262 46	Set of 4 adaptors + Insulated Shields/ Phase barriers for lug - 4P	■	1
0262 47	Set of 4 extended front terminals-4P	7650	1
6250 04	Set of incoming or outgoing spreaders - 3P	2040	1
6250 08	Set of incoming or outgoing spreaders - 4P	2620	1
0263 50	Set of incoming or outgoing swivel rear terminals - 3P	■	1
0263 52	Set of incoming or outgoing flat rear terminals - 3P	24700	1
0263 51	Set of incoming or outgoing swivel terminals - 4P	■	1
0263 53	Set of incoming or outgoing flat terminals - 4P	20970	1
4222 34	Set of 2 IP 20 terminal covers - 3P	1650	1
4222 35	Set of 2 IP 20 terminal covers - 4P	5720	1



0261 40



6250 04



4222 34



4222 35

## DPX<sup>3</sup> 630 earth leakage module

Type and frame size	Rated Current (A)	Poles	Cat.Nos	MRP* ₹ / Unit	Pack
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### Earth leakage module

#### Standard

DPX <sup>3</sup> 630	400 A	3 Pole	0260 60	45030	1
	630 A	3 Pole	0260 64	78760	1
	400 A	4 Pole	0260 61	74240	1
	630 A	4 Pole	0260 65	78250	1

#### LED version

DPX <sup>3</sup> 630	400 A	4 Pole	0260 63	■	1
	630 A	4 Pole	0260 67	76670	1

## DPX<sup>3</sup> 1600 equipment and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Draw-out version

4225 86	Front terminals - 3P	■	1
4225 88	Rear terminals - 3P	■	1
4225 87	Front terminals - 4P	■	1
4225 89	Rear terminals - 4P	■	1
4225 93	Debro-lift mechanism For DPX <sup>3</sup> 1600 - 3P	■	1
4225 94	Debro-lift mechanism for DPX <sup>3</sup> 1600 - 4P	■	1
4225 95	For fixing the signalling contact Cat.No 0265 74 on a DPX <sup>3</sup> draw-out version	■	1
0265 76	One key for "Debro-lift" mechanism for DPX <sup>3</sup> only - Flat key	■	1
0265 80	Two key (one key supplied) for motorised DPX <sup>3</sup> or with rotary handle	■	1
0263 48	One key for DPX <sup>3</sup> only - Starkey	■	1
0265 79	Two key (one key supplied) for motorised DPX <sup>3</sup> or with rotary handle	■	1
0265 75	Handle for drawing-out for "Debro-lift" mechanism	5710	1
0265 74	Signalling contact (plugged-in/drawn-out)	3630	1
4222 30	Block of 6 automatic auxiliary contacts for DPX <sup>3</sup> draw-out version (up to 2 blocks by DPX <sup>3</sup> )	7530	1



4225 88  
+  
4225 93

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## DPX<sup>3</sup> 1600 equipment and accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Supply inverter type

0264 10	Plate for MCCBs or trip-free switch fixed version	14070	1
0264 05	Plate for MCCBs or trip-free switch plug-in and draw-out version	■	1

### Rotary handles

0262 61	Standard (black) direct on DPX <sup>3</sup>	5170	1
0262 83	Standard (black) vari-depth handle IP 55	7930	1
0262 93	Key barrel and flat key	2940	1
0262 94	Key barrel and star key	16250	1

### Motor-driven handles

0261 54	Front operated 230 V±	84400	1
0261 24	Front operated 24 V±/= for In ≤ 1250 A	■	1
0261 25	Front operated 48 V±/= for In ≤ 1250 A	■	1

### Motor-driven handles

0261 26	Front operated 110 V±/= for In ≤ 1250 A	71800	1
0261 23	Front operated 230 V±/= for In ≤ 1250 A	71800	1
0261 19	Front operated 24 V±/= for In = 1600 A	■	1
0261 28	Front operated 48 V±/= for In = 1600 A	■	1
0261 29	Front operated 110 V±/= for In = 1600 A	■	1
0261 27	Front operated 230 V±/= for In = 1600 A	72480	1
0261 59	Key and flat key	9810	1
0261 58	Key and star key	16650	1

### Accessories

0262 66	Set of 3 Insulated Shields/ Phase barriers	500	1
0262 64	Set of 2 sealable terminal shields - 3P	■	1
0262 65	Set of 2 sealable terminal shields - 4P	2900	1
0262 60	Padlock for locking in "open" position	2340	1
0262 67	Set of 4 extended front short terminals for 630 - 1250 A (2 bars max. per pole)	■	1



0262 60

■ Price available on request.

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## DPX<sup>3</sup> 630 and 1600 common auxiliaries

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Accessories

0262 68	Set of 4 extended front Long terminals for 1600 A (3 bars max. per pole)	24720	1
4226 24	Set of incoming or outgoing spreaders for 800 A & 1000 A - 3P	12260	1
4226 25	Set of incoming or outgoing spreaders for 800 A & 1000 A - 4P	14890	1
0262 73	Set of incoming or outgoing spreaders for 1250 A & 1600 A - 3P	31950	1
0262 74	Set of incoming or outgoing spreaders for 1250 A & 1600 A - 4P	33700	1
0263 80	Short rear terminals - 3P	■	1
0263 81	Long rear terminals - 3P	■	1
0263 82	Short rear terminals - 4P	■	1
0263 83	Long rear terminals - 4P	■	1
4225 90	Set of 2 IP 20 terminal covers - 3P	1830	1
4225 91	Set of 2 IP 20 terminal covers - 4P	2970	1
4225 92	External neutral - 4P	19420	1



0262 67  
+  
0262 68

### Common auxiliaries

4210 11	For signalling the state of the contacts or opening of the MCCB on a fault For DPX <sup>3</sup> /DPX <sup>3</sup> -I Changeover switch 3 A - 240 V±	1350	1
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### Releases

Allow remote tripping of a DPX<sup>3</sup>

#### Time-lag undervoltage releases (800 ms)

Prevent false tripping in the event of power supply microbreaks.

Require a time-lag module connected to the undervoltage release Cat.No 4226 23

0261 90	Time-lag module 230 VA 3 module	■	1
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# DPX<sup>3</sup> MCCB

Rotary handles  
for DPX<sup>3</sup>



- Smaller dimension of rotary handle base for better visibility of parameters and better access to trip unit
- Easy installation
- Spring for better play
- Door defeat mechanism for easy maintenance
- ON / OFF indication on the knob
- Pad Locking on the knob – upto 3 Locks



Scan to know more about  
the product.

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Releases

0261 91	Time-lag module 400 VA	■	1
4226 23	Undervoltage release for DPX <sup>3</sup> 630 and 1600	■	1

### Auto transfer controller

4226 81	Standard unit	40820	1
4226 82	Advanced unit	47630	1
4226 89	Communication module	12770	1

### Residual current relay

0260 88	Residual current relay to clip on module 2 rail	26630	1
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### Current transformer

0260 92	Coil Ø35 mm	14540	1
0260 93	Coil Ø80 mm	21220	1
0260 94	Coil Ø110 mm	32710	1
0260 95	Coil Ø140 mm	34420	1
0260 96	Coil Ø210 mm	58710	1
0260 97	Coil Ø150 mm - open	■	1
0260 98	Coil Ø300 mm - open	■	1

### Metal one way enclosures for MCCB

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
5078 01	DPX3 160 MCCB enclosure	3&4	5428	1
5078 02	DPX3 250 MCCB enclosure	3&4	9544	1
5078 04	DPX3 630 MCCB enclosure	3&4	14826	1

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# DRX

MCCB RANGE

## MCCB RANGE



## DRX MCCB WORLD CLASS SOLUTION WITH A RANGE OF ACCESSORIES AND WINNING FEATURES

NEW DRX MCCBs RANGE.  
MULTIPLE FEATURES.



Accurate performance at higher temperature "No Deration upto 50° Cel"



Overload & Overload Pre-Alarm Indication



Integrated Contact module for Status Indication



Complete Range with Adjustable Protection



In built Neutral Protection in 4<sup>th</sup> Pole



Switchable Thermal Memory



Over - Temperature Alarm Indication



Adjustable Time Settings



## A COMPREHENSIVE RANGE

The robust design of DRX MCCB offer adjustable protection, different accessories for connection and remote tripping. They are the ideal choice in terms of efficiency and affordability for protection of your electrical installations of up to 630A.



Scan to know more about the product.

## DRX MCCB

### DRX MCCB with thermal magnetic protection unit

Range – 16A to 630A

Ics = 100% Icu

Thermal Adjustable – 0.8 to 1 In

Magnetic Setting – 10 In for DRX125HP

Magnetic Setting – Adjustable 5 to 10 In for DRX250HP and DRX630

Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Thermal magnetic : O/L & S/C protection

25 KA	DRX 125 <sup>HP</sup>	16	6697 00	8920	1	6697 10	12410	1
		20	6697 01	8920	1	6697 11	12410	1
		25	6697 02	8920	1	6697 12	12410	1
		32	6697 03	8920	1	6697 13	12410	1
		40	6697 04	8920	1	6697 14	12410	1
		50	6697 05	8920	1	6697 15	12410	1
		63	6697 06	8920	1	6697 16	12410	1
		80	6697 07	8920	1	6697 17	12410	1
		100	6697 08	8920	1	6697 18	12410	1
		125	6697 09	13220	1	6697 19	15680	1
36 KA	DRX 125 <sup>HP</sup>	16	6697 20	11620	1	6697 30	14490	1
		20	6697 21	11620	1	6697 31	14490	1
		25	6697 22	11620	1	6697 32	14490	1
		32	6697 23	11620	1	6697 33	14490	1
		40	6697 24	11620	1	6697 34	14490	1
		50	6697 25	11620	1	6697 35	14490	1
		63	6697 26	11620	1	6697 36	14490	1
		80	6697 27	11620	1	6697 37	14490	1
		100	6697 28	11620	1	6697 38	14490	1
		125	6697 29	13370	1	6697 39	16870	1
50 KA	DRX 125 <sup>HP</sup>	16	6697 40	14850	1	6697 50	18710	1
		20	6697 41	14850	1	6697 51	18710	1
		25	6697 42	14850	1	6697 52	18710	1
		32	6697 43	14850	1	6697 53	18710	1
		40	6697 44	14850	1	6697 54	18710	1
		50	6697 45	14850	1	6697 55	18710	1
		63	6697 46	14850	1	6697 56	18710	1
		80	6697 47	14850	1	6697 57	18710	1
		100	6697 48	14850	1	6697 58	18710	1
		125	6697 49	19460	1	6697 59	22420	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

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## DRX MCCB

DRX MCCB with thermal magnetic protection unit

Category	Type	Rated Current (A)	3P			4P			
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack	
<b>Thermal magnetic : O/L &amp; S/C protection</b>									
25 KA	DRX 250 <sup>HP</sup>	16	6690 00	■	1	6690 20	■	1	
		20	6690 01	■	1	6690 21	■	1	
		25	6690 02	■	1	6690 22	■	1	
		32	6690 03	■	1	6690 23	■	1	
		40	6690 04	13480	1	6690 24	16430	1	
		50	6690 05	13480	1	6690 25	16430	1	
		63	6690 06	13480	1	6690 26	16430	1	
		80	6690 07	13480	1	6690 27	16430	1	
		100	6690 08	14190	1	6690 28	17240	1	
		125	6690 09	14980	1	6690 29	18530	1	
		160	6690 10	18910	1	6690 30	21940	1	
		200	6690 11	21530	1	6690 31	26390	1	
		250	6690 12	25040	1	6690 32	29960	1	
36 KA	DRX 250 <sup>HP</sup>	16	6690 40	■	1	6690 60	■	1	
		20	6690 41	■	1	6690 61	■	1	
		25	6690 42	■	1	6690 62	■	1	
		32	6690 43	■	1	6690 63	■	1	
		40	6690 44	13890	1	6690 64	17110	1	
		50	6690 45	13890	1	6690 65	17110	1	
		63	6690 46	13890	1	6690 66	17110	1	
		80	6690 47	13890	1	6690 67	17110	1	
		100	6690 48	14580	1	6690 68	17950	1	
		125	6690 49	16370	1	6690 69	19210	1	
		160	6690 50	19110	1	6690 70	22230	1	
		200	6690 51	23650	1	6690 71	30550	1	
		250	6690 52	27080	1	6690 72	32630	1	
		DRX 630	320	6676 50	33370	1	6676 54	40640	1
			400	6676 51	33370	1	6676 55	41400	1
			500	6676 52	43020	1	6676 56	54140	1
			630	6676 53	43020	1	6676 57	56720	1



6676 51

■ Price available on request.

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## DRX MCCB

### DRX MCCB with thermal magnetic protection unit

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Thermal magnetic : O/L & S/C protection

50 KA	DRX 250 <sup>HP</sup>	16	6690 80	■	1	6691 00	■	1
		20	6690 81	■	1	6691 01	■	1
		25	6690 82	■	1	6691 02	■	1
		32	6690 83	■	1	6691 03	■	1
		40	6690 84	19600	1	6691 04	23560	1
		50	6690 85	19600	1	6691 05	23580	1
		63	6690 86	19600	1	6691 06	23580	1
		80	6690 87	19600	1	6691 07	23580	1
		100	6690 88	20580	1	6691 08	24760	1
		125	6690 89	21350	1	6691 09	25700	1
		160	6690 90	23850	1	6691 10	27780	1
		200	6690 91	28840	1	6691 11	35890	1
		250	6690 92	31010	1	6691 12	38190	1
		50 KA	DRX 630	320	6676 58	36740	1	6676 62
400	6676 59			36740	1	6676 63	46210	1
500	6676 60			52040	1	6676 64	65020	1
630	6676 61			52040	1	6676 65	65020	1



6690 92



6676 61

## DRX MCCB

### DRX MCCB with electronic S2 (LSI) protection unit

- Range: 40A – 630A, Ics=100%Icu, Two Optimum Frames
- Protection against overloads:
  - Ir adjustable from 0.4 to 1 x In
  - tr adjustable from 3 to 30s#
- Protection against short circuits:
  - Isd adjustable from 1.5 to 10 x Ir
  - tsd adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - li# – Fixed
- Overload Alarm Indication - I > 1.05 Ir
- Pre-Overload Alarm Indication - I > 0.9 Ir
- Over temperature Alarm Indication - T > 90 °C
- Integrated Contact Module (On/Off/ Trip ) for DRX 250HP Electronic MCCBs
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electronic S2

36 KA	DRX 250 <sup>HP</sup>	40	6691 70	20480	1	6691 80	26030	1	
		100	6691 71	20480	1	6691 81	26030	1	
		160	6691 72	26210	1	6691 82	36660	1	
		250	6691 73	35970	1	6691 83	49090	1	
	36 KA	DRX 630	320	6699 01	46430	1	6699 06	57180	1
			400	6699 02	46430	1	6699 07	57180	1
			630	6699 04	52140	1	6699 09	68290	1

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## DRX MCCB

### DRX MCCB with electronic S2 (LSI) protection unit

#### Electronic S2

50 KA	DRX 250 <sup>HP</sup>	40	6691 90	24680	1	6692 00	34080	1
		100	6691 91	24680	1	6692 01	34080	1
		160	6691 92	32060	1	6692 02	42020	1
		250	6691 93	40920	1	6692 03	52420	1
	DRX 630	320	6699 11	50790	1	6699 16	64760	1
		400	6699 12	50790	1	6699 17	64760	1
630		6699 14	56350	1	6699 19	72150	1	

## DRX MCCB

### DRX MCCB with electronic Sg (LSIg) protection unit

- Range: 40A – 630A, Ics=100%Icu, Two Optimum Frames
- Protection against overloads:
  - I<sub>r</sub> adjustable from 0.4 to 1 x I<sub>n</sub>
  - t<sub>r</sub> adjustable from 3 to 30s#
- Protection against short circuits:
  - I<sub>sd</sub> adjustable from 1.5 to 10 x I<sub>r</sub>
  - t<sub>sd</sub> adjustable from 0 to 0.5s
- Inbuilt Instantaneous Protection:
  - I<sub>i#</sub> – Fixed
- Protection against Ground Fault:
  - I<sub>g</sub> adjustable from 0.2 to 1 I<sub>n</sub> & OFF
  - t<sub>g</sub> adjustable from 0.1 to 1s
- Overload Alarm Indication - I > 1.05 I<sub>r</sub>
- Pre-Overload Alarm Indication - I > 0.9 I<sub>r</sub>
- Over temperature Alarm Indication - T > 90 °C
- Integrated Contact Module (On/Off/ Trip ) for DRX 250HP Electronic MCCBs
- Suitable for Isolation

Category	Type	Rated Current (A)	3P			4P		
			Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack

#### Electronic Sg

36 KA	DRX 250 <sup>HP</sup>	40	6691 75	37040	1	6691 85	43060	1
		100	6691 76	37040	1	6691 86	43060	1
		160	6691 77	42200	1	6691 87	51670	1
		250	6691 78	49960	1	6691 88	62000	1
	DRX 630	320	6699 21	63040	1	6699 26	72540	1
		400	6699 22	63040	1	6699 27	72540	1
630		6699 24	68220	1	6699 29	84380	1	
50 KA	DRX 250 <sup>HP</sup>	40	6691 95	40480	1	6692 05	48000	1
		100	6691 96	40480	1	6692 06	48000	1
		160	6691 97	48230	1	6692 07	57270	1
		250	6691 98	54260	1	6692 08	64010	1
	DRX 630	320	6699 31	65240	1	6699 36	78730	1
		400	6699 32	65240	1	6699 37	78730	1
630		6699 34	70420	1	6699 39	87830	1	



6691 98

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### Accessories

Type	Rotary handle					
	Direct			Vary depth		
	Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	6687 70	1330	1	6687 71	2030	1
DRX 250HP	6687 72	1350	1	6687 73	2100	1
DRX 630	6687 80	2390	1	6687 81	3940	1



0271 54



4222 42

Type	Shunt release					
	240V AC			415V AC		
	Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	0271 54	2500	1	0271 55	2500	1
DRX 250HP						
DRX 630	4222 42	3190	1	4222 43	3190	1



0271 65

Type	Undervoltage					
	240V AC			415V AC		
	Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	0271 64	3470	1	0271 65	3470	1
DRX 250HP						
DRX 630	4222 48	4480	1	4222 49	4480	1

Type	Rated Current (A)	Spreaders					
		3P One Side			4P One Side		
		Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	125A	6250 10	290	1	6250 11	420	1
DRX 250HP	250A	6250 14	850	1	6250 18	1150	1
DRX 630	400A	4226 31	1720	1	4226 32	2290	1
	630A	6250 04	2040	1	6250 08	2620	1

Type	Rated Current (A)	Phase Barriers					
		3P One Side			4P One Side		
		Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	125A	6693 00	180	1	6693 01	230	1
DRX 250HP	250A						
DRX 630	400A	0262 30	260	1	0262 30	260	1
	630A						

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### Accessories



0271 80

Type	Rated Current (A)	Padlocks		
		3P One Side		
		Cat.No	MRP	Pack
DRX 125HP	125A	0271 80	1810	1
DRX 250HP	250A			
DRX 630	400A	0262 40	2610	1
	630A			

#### Key Locks

Type		Cat.No	MRP	Pack
For DRX 125HP/250HP for Direct Handle	Random	6687 74	2680	1
	A	6687 75	2680	1
	B	6687 76	2680	1

#### Key Locks

Type		Cat.No	MRP	Pack
For DRX 125HP/250HP for Vary Depth Handle	Random	6687 77	2640	1
	A	6687 78	2640	1
	B	6687 79	2640	1

#### Key Locks

Type		Cat.No	MRP	Pack
For DRX 630 for Vary Depth Handle	Random	6687 82	2640	1
	A	6687 83	2640	1
	B	6687 84	2640	1



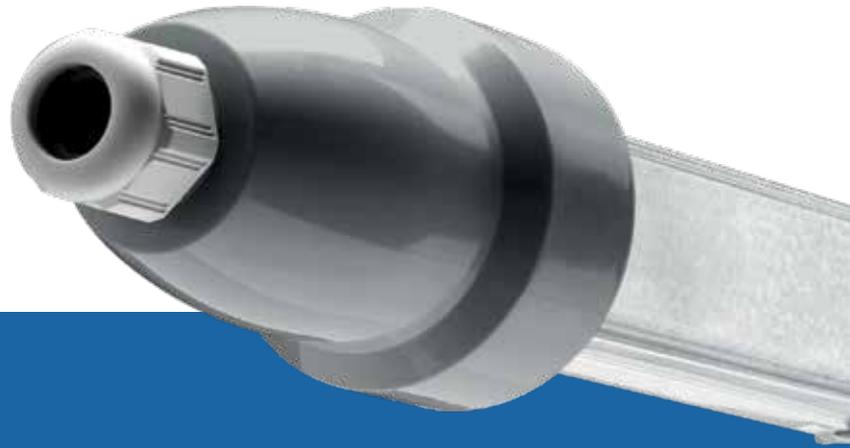
0271 40

Type	Auxilliary Contact			Trip Alarm Contact			Combo (Aux + Trip) Contact		
	Cat.No	MRP	Pack	Cat.No	MRP	Pack	Cat.No	MRP	Pack
DRX 125HP	0271 40	1160	1	0271 41	1160	1	0271 42	2020	1
DRX 250HP									
DRX 630	4210 11	1350	1	4210 11	1350	1	-	-	1

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# LBPLUS DATA



## LIGHTING BUSBAR FOR EFFICIENT LIGHTING MANAGEMENT

### SIMPLIFIED INSTALLATION FOR INCREASED PERFORMANCE



#### ENERGY EFFICIENCY

Integrate with dimming systems and lux meters for daytime electricity savings



#### SIMPLICITY WITH COMFORT

Completely addressable system for user convenience and remote management



#### MAXIMUM FLEXIBILITY OF USE

The certified protocols that can be used with LBplus data are the DALI and the 1-10 V protocols.



#### ENVIRONMENT SUSTAINABILITY

With the reduction of energy consumption, there is also an important reduction in the emission of polluting gases in the atmosphere. Renewable energy sources are not the only mean for reaching the environmental sustainability objectives: the starting point is certainly the reduction of existing consumptions



#### ENERGY SAVING

With LBplus data there is a reduction of both energy consumption due to artificial illumination (upto 75%, according to UNIEN 15193), and energy waste, thanks to the automatic management of lighting



#### COMPLIANCE WITH THE STANDARDS

With LBplus data, compliance with the EU Directives on energy efficiency both for new and for refurbished buildings is ensured



## APPLICATIONS / CAN BE USED AT



SHOPPING CENTRES,  
STORES, OFFICES...



WAREHOUSES, GYMS,  
UNDERGROUND car parks...



HOSPITALS,  
LABORATORIES...



WORKSHOPS, MAINTENANCE & REPAIR  
FACILITIES, PRODUCTION SITES...



Scan to know more about  
the product.

# IP68 RCP

RESIN BUSBAR  
TRUNKINGS



## A SOLUTION THAT ADAPTS TO INDOOR AND OUTDOOR INSTALLATIONS

The **RCP IP68** resin busbar trunking system is a solution mainly for outdoor in extreme conditions such as humidity, corrosion or saline mist environment and temporary immersion risks.

### **RCP IP68 Resin Busbar**

New resin busbar RCP with range from 630 A to 6300 A and IP68 degree of protection represents the complete solution for the **transport** of high-power energy.

This new product is made with internal conductors in aluminium or copper and completely embedded in **a epoxy resin**, which provides mechanical strength and electrical insulation. With RCP is possible to provide specific solutions in different environments (outdoor and indoor) where it isn't possible to reach with busbar IP55.

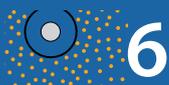


Scan to know more about  
the product.

DEGREE OF PROTECTION

# IP68

**1ST DIGIT IP**  
Protection against penetration of solid bodies



# 6

Complete protection against dust

**2ND DIGIT IP**  
Protection against penetration of liquids



# 8

Protection against effects of Immersion under pressure

(At maximum of 1m, as comply by standard EN 61439-6)

## BUSBAR TRUNKING

- Resin built-in conductors.
- Insulations of single conductors in polyester film.
- Fully insulated with epoxy resin.
- Rated current between 630 - 6300 A.
- Insulation voltage up to 1000 V.
- Small dimensions.
- Maintenance free.
- Only for Transport of energy.

## CONDUCTOR MATERIAL

- Copper: copper busbars with a purity greater than 99.9% .
- Aluminium: aluminium alloy busbars, with entire surface treated with different galvanic processes.
- Degree of protection: IP68 according to the EN 61439-6.

## Typical applications

The typical applications of IP68 busbar trunkings are



Industrial plants



Petrochemical plants



Chemical plants (\*).



Outdoor (in different extreme conditions).

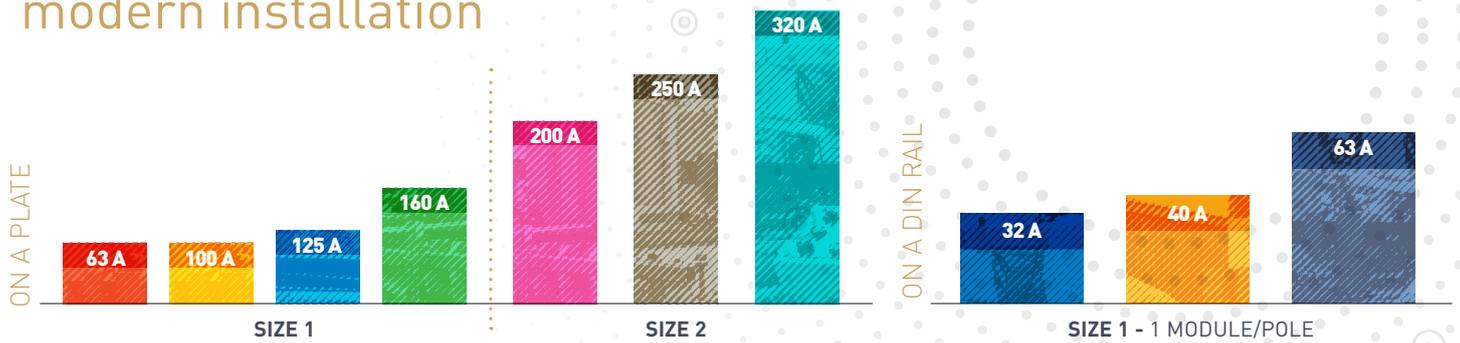
(\* attention at chemical components which are not compatible with the busbar's resin

# DSX

SAFETY, STRENGTH  
AND EASE OF  
INSTALLATION



New range for power  
switching needs of  
modern installation



## BEST IN CLASS ACCESSORIES FOR SAFETY AND PERFORMANCE

Accessories:



Scan to know more about  
the product.

**NEW!**

# DSX

## DIN FRAME 2

### New Range Of Switch Disconnectors & Transfer Switch Equipment



The answer for  
standard market needs



Compact Design



High Reliability

### ADVANTAGES

- DIN-rail type AC23A
- Speed independent mechanism
- Compact size
- Complies with the new standard IEC 60947-3:2020
- Full integrated with XL<sup>3</sup>DO
- Total co-ordination with Legrand MCCB & MCB ranges



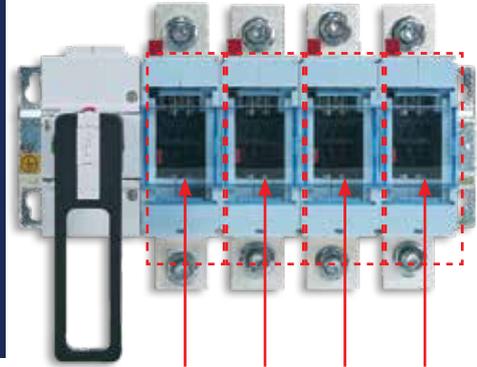
Din Frame 2 TSE



Din Frame 2 SD

# DSX

NEW RANGE FOR POWER SWITCHING NEEDS OF MODERN INSTALLATIONS



The physical separation of the main contacts is visible through a transparent cover.



Pop up indicators



Innovative Design



Safe

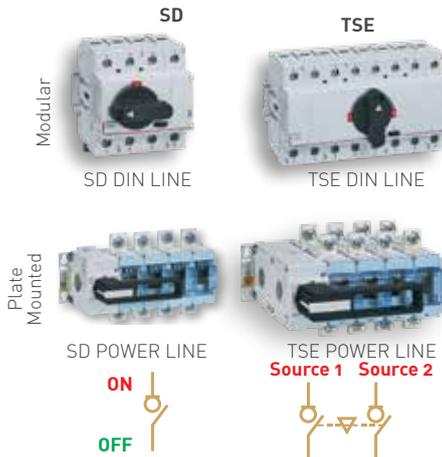


Ease of Installation



Robust

## DSX SD/TSE



**NEW!**

Frame -->	DIN LINE 1	DIN LINE 2	POWER LINE 1	POWER LINE 2
Ratings	32A, 40A, 63A	100A, 125A, 160A	63A, 100A, 125A, 160A	200A, 250A, 320A
Rated Operational Voltage, Ue	690V AC 250V DC	500V AC 250V DC	690V AC 250V DC	690V AC 250V DC
Rated Insulation Voltage, Ui	690V AC	690V AC	1000V AC	
Rated Impulse Voltage, Uimp	8KV	8KV	8KV	12KV
Mechanical Life	10000	7000	10000	10000
Electrical Life	2000	1000	2500	2000
Icw for 1 Sec	1.5KA	2.5KA	8KA	12.5KA

@12000 for DIN LINE 1 SD/ 10000 for DIN LINE 1 TSE

Type	Rated Current (A)	Switch Disconnecter			TSE (Changeover Switch)			TSE (Changeover Switch) with Enclosure		
		Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack
DIN Line Frame 1 (3P + N)	32A	4240 06	3420	1	4241 06	6120	1			
	40A	4240 07	3590	1	4241 07	6390	1			
	63A	4240 08	4270	1	4241 08	7460	1			
DIN Line Frame 2 (3P)	100A	<b>4240 03</b>	7000	1	4240 16	14000	1			
	125A	<b>4240 04</b>	7200	1	4240 17	15000	1			
	160A	<b>4240 05</b>	9000	1	4240 18	20000	1			
DIN Line Frame 2 (4P)	100A	<b>4240 09</b>	7400	1	4241 09	15000	1			
	125A	<b>4240 46</b>	7700	1	4241 46	16000	1			
	160A	<b>4240 47</b>	12500	1	4241 47	22000	1			
POWER Line Frame 1 (4P)	63A	4240 82	5100	1	4241 82	8980	1	4241 92	13380	1
	100A	4240 83	9420	1	4241 83	11280	1	4241 93	16270	1
	125A	4240 84	11560	1	4241 84	15380	1	4241 94	18680	1
	160A	4240 85	15600	1	4241 85	17510	1	4241 95	24070	1
POWER Line Frame 2 (4P)	200A	4240 86	16950	1	4241 86	23410	1	4241 96	28720	1
	250A	4240 87	19810	1	4241 87	32320	1	4241 97	38710	1
	320A	4240 88	21880	1	4241 88	33110	1	4241 98	40570	1

**NEW!**
**NEW!**

### Accessories

	DIN LINE 1		
	Cat.Nos	MRP*/₹/Unit	Pack
Shorting Links for TSE (set of 4)	4242 01	950	1
Terminal Shield IP20 - 3P#	4242 02	390	1
Terminal Shield IP20 - 1P#	4242 03	310	1
Auxiliary contact (1 NO + 1 NC)	4242 08	500	1
Vary Depth Handle	4242 09	1400	1
	DIN LINE 2		
	Cat.Nos	MRP*/₹/Unit	Pack
DSX Shorting links ECO Frame 2 (160A) 4P - DIN	<b>4242 12</b>	2000	1
DSX DIN Shorting links 160A 3P	<b>4242 11</b>	1800	1

**NEW!**
**NEW!**

	POWER LINE 1			POWER LINE 2		
	Cat.Nos	MRP*/₹/Unit	Pack	Cat.Nos	MRP*/₹/Unit	Pack
Auxiliary contact 4 NO + 4NC	4242 45	1400	1	4242 45	1400	1
Aux Contact (1NO+1NC) Early Make/Break	4242 44	1650	1	4242 44	1650	1
Spreaders Terminals (One Side i.e. Set of 4)	4242 54	1100	1	4242 38	2190	1
Terminal Shield IP20 - 4P	4242 47	1120	1	4242 36	1290	1
Phase Barriers	4242 51	220	1	4242 43	280	1
Inter Source Barrier	4242 52	280	1	4242 39	450	1
Shorting Links for TSE (Set of 4)	4242 49	2690	1	4242 41	4040	1
Direct Handle	4242 30	1180	1	4242 30	1180	1
Vary Depth Handle	4242 31	1680	1	4242 31	1680	1
Direct Key Lock	4242 34	1180	1	4242 34	1180	1

# To be Ordered together as 1 set for 4P SD and 2 sets for 4P TSE.

SD POWER LINE --> Packaging Includes SD, Phase Barriers, Vary Depth Handle.

TSE POWER LINE --> Packaging Includes TSE, Phase Barriers, Inter Source Barrier, Vary Depth Handle, Shorting Links.

Red Cat. Nos - New Products

## PMX digital panel meters

Cat.Nos	Model Series	Description	MRP* ₹ / Unit	Pack
4149 97	PMX 7420	MFM + THD with Individual + Harmonics + Demand + Import/Export LED meter CI 0.5s with RS485	23456	1

### PMX 8000 advance demand controller

#### Features

- RoHS Compliance
- Demand controller with 4 relay output
- High memory Data Logger (8MB) for storing multiple parameters.
- Predictive demand with date & time stamping
- Voltage & Current THD (Total Harmonics Distortion) with Individual harmonics up to 31st order.
- K-factor V & A to keep check on the losses due to harmonic load currents & their effects on transformer heating.
- Advance multifunction meter with High/Low recording of VLL, VLN, A, Hz, PF, Var with time stamp.
- RTC based Demand management
- Import/Export/Net monitoring of Wh, VAH, VARh Inductive/Capacitive, Load hours
- Auto scaling capability in adjustment of Kilo, Mega, Giga.
- Positive energy accumulation even with CT polarity reversal with reverse lock programmable
- High Accuracy with class 1 as per IEC 62053-21
- Site selectable CT/PT ratios
- Site selectable CT Secondary 1 A/5 A
- Universal control power supply 80 - 300 V AC/DC, 40-70 Hz
- Password protection for tamper proofing
- Seamless integration with EMS/SCADA system with RS485 serial channel communication, Industry standard Modbus RTU protocol.
- Byte order option - Field Programmable Float/ Little Endian/ Big Endian data formats



4149 98

4149 98	PMX 8000	Demand Controller CI 1 with data logger + Bi directional + THD with Individual Harmonics	45462	1
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\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

# CTX<sup>3</sup> MINI:

AN ULTRA-COMPACT  
SOLUTION UP TO 16 A



With their compact size, CTX<sup>3</sup> MINI are easy to integrate in control panels or distribution boards for switching motors, lighting and heating circuits up to 16 A.



CTX<sup>3</sup> MINI:  
MOUNTING ON DIN  
RAIL OR ON PLATE

- 1 IP 2X screw terminals
- 2 Integrated auxiliary contact (3P only)
- 3 A1 and A2 supply terminal block



Scan to know more about  
the product.

# CTX<sup>3</sup> RTX<sup>3</sup> MPX<sup>3</sup>

UNCOMPROMISING  
PERFORMANCE FOR  
MOTOR PROTECTION  
AND CONTROL



## A COMPLETE RANGE OF DEVICES FOR THE PROTECTION AND CONTROL OF MOTORS

### CTX<sup>3</sup> CONTACTORS AND RTX<sup>3</sup> THERMAL RELAYS UP TO 800 A

- Compact size
- High mechanical and electrical endurance for maximum reliability
- Lowest watt loss
- 3-Pole and 4-pole contactors
- Screw terminals
- Complete range of auxiliaries and accessories

### MPX<sup>3</sup> MOTOR PROTECTION CIRCUIT BREAKERS UP TO 100 A

- High breaking capacity and type 2 coordination for an optimum service level
- Trip class 10
- Sensitive to phase loss
- Compact size
- Can be fixed on 35 mm DIN rail or using screws
- Easy combination with CTX<sup>3</sup> 3-pole contactors
- Complete range of control and signalling auxiliaries and accessories



Scan to know more about  
the product.

## Mini contactors CTX<sup>3</sup> 6 to 16 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
---------	------------------------	------------------------	-----------------	---------------	------

An Ultra Compact Solution Upto 16A (AC3 ) 3P & 4P

For Switching Motors, Lighting and Heating Circuits  
Ultra High Reliability  
Ultra High Endurance  
Ultra Low Wattloss

### Features

Conforms to IEC/EN 60947-4-1  
CE & UL Certified  
Range From 6A to 16A AC3  
Available in 3P & 4P  
Click fit accessories  
Ultra Compact design  
Front and side add on auxiliary contact  
Mechanical Interlock unit  
mini Thermal Overload Relay

### Spare Coils available

RoHS Compliant

### 3 pole mini contactors

With integrated auxiliary contact  
Power terminals: screw terminals



4170 00



4170 01

### 6 A - Integrated auxiliary contact 1 NO

4170 00	6 A	20 A	24 V~	1530	1
4170 01	6 A	20 A	24 V=	2090	1
4170 04	6 A	20 A	110 V~	1530	1
4170 06	6 A	20 A	230 V~	1530	1
4170 09	6 A	20 A	415 V~	1530	1

### 6 A - Integrated auxiliary contact 1 NC

4170 10	6 A	20 A	24 V~	1530	1
4170 11	6 A	20 A	24 V=	2090	1
4170 14	6 A	20 A	110 V~	1530	1
4170 16	6 A	20 A	230 V~	1530	1
4170 19	6 A	20 A	415 V~	1530	1

### 9 A - Integrated auxiliary contact 1 NO

4170 20	9 A	20 A	24 V~	1680	1
4170 21	9 A	20 A	24 V=	2230	1
4170 24	9 A	20 A	110 V~	1680	1
4170 26	9 A	20 A	230 V~	1680	1
4170 29	9 A	20 A	415 V~	1680	1

### 9 A - Integrated auxiliary contact 1 NC

4170 30	9 A	20 A	24 V~	1680	1
4170 31	9 A	20 A	24 V=	2230	1
4170 34	9 A	20 A	110 V~	1680	1
4170 36	9 A	20 A	230 V~	1680	1
4170 39	9 A	20 A	415 V~	1680	1

### 12 A - Integrated auxiliary contact 1 NO

4170 40	12 A	20 A	24 V~	1820	1
4170 41	12 A	20 A	24 V=	2720	1
4170 44	12 A	20 A	110 V~	1820	1
4170 46	12 A	20 A	230 V~	1820	1
4170 49	12 A	20 A	415 V~	1820	1

### 12 A - Integrated auxiliary contact 1 NC

4170 50	12 A	20 A	24 V~	1820	1
4170 51	12 A	20 A	24 V=	2720	1
4170 54	12 A	20 A	110 V~	1820	1
4170 56	12 A	20 A	230 V~	1820	1
4170 59	12 A	20 A	415 V~	1820	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
■ Price available on request.

## Mini contactors CTX<sup>3</sup> 6 to 16 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
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### 16 A - Integrated auxiliary contact 1 NO

4170 60	16 A	20 A	24 V~	2190	1
4170 61	16 A	20 A	24 V=	3150	1
4170 64	16 A	20 A	110 V~	2190	1
4170 66	16 A	20 A	230 V~	2190	1
4170 69	16 A	20 A	415 V~	2190	1

### 16 A - Integrated auxiliary contact 1 NC

4170 70	16 A	20 A	24 V~	2190	1
4170 71	16 A	20 A	24 V=	3150	1
4170 74	16 A	20 A	110 V~	2190	1
4170 76	16 A	20 A	230 V~	2190	1
4170 79	16 A	20 A	415 V~	2190	1

### 4-pole mini contactors

Without integrated auxiliary contact  
Power terminals: screw terminals

Cat.Nos	Max. opt. current AC 1	Max. opt. current AC 3	Control voltage	MRP* ₹ / Unit	Pack
---------	------------------------	------------------------	-----------------	---------------	------

### 20 A

4171 40	20 A	16 A	24 V~	1980	1
4171 41	20 A	16 A	24 V=	2510	1
4171 44	20 A	16 A	110 V~	1980	1
4171 46	20 A	16 A	230 V~	1980	1
4171 49	20 A	16 A	415 V~	1980	1

## Mini thermal overload relays RTX<sup>3</sup> mini

### for mini contactors

Cat.Nos	Setting Range	MRP* ₹ / Unit	Pack
---------	---------------	---------------	------

### Features

Conforms to IEC/EN 60947-4-1  
CE & UL Certified  
Thermal protection of circuits against overload, long starting times, and phase failure  
Trip Class 10A  
Trip Indication  
Manual/Automatic Reset  
Integrated auxiliary contacts 1 NO & 1 NC

### Thermal overload relays for 3 pole mini contactors

### Class 10 A - Integrated auxiliary contacts 1 NO + 1 NC

4170 80	0.1~0.16 A	1770	1
4170 81	0.16~0.25 A	1770	1
4170 82	0.25~0.4 A	1770	1
4170 83	0.4~0.63 A	1770	1
4170 84	0.63~1 A	1770	1
4170 85	1~1.6 A	1770	1
4170 86	1.6~2.5 A	1770	1
4170 87	2.5~4 A	1770	1
4170 88	4~6 A	1770	1
4170 89	5~8 A	1770	1
4170 90	6~9 A	1770	1
4170 91	7~10 A	1770	1
4170 92	9~13 A	1770	1
4170 93	12~16 A	1770	1



4170 88

Bold Cat.Nos are products normally available with Legrand (India) Stockists.  
Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order.  
Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Mini thermal overload relays

### RTX<sup>3</sup> mini

accessories for mini Contactors CTX<sup>3</sup>

Cat.Nos	Setting Range	MRP* ₹ / Unit	Pack
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#### Add on auxiliary blocks for mini contactors

High Thermal current - 10 A  
lth: 10 A

#### Front mounting

4171 50	1 NO + 1 NC	520	10
4171 51	2 NO	520	10
4171 52	2 NC	520	10
4171 53	4 NO	800	10
4171 54	3 NO + 1 NC	800	10
4171 55	2 NO + 2 NC	800	10
4171 56	1 NO + 3 NC	800	10
4171 57	4 NC	800	10

#### Side mounting

4171 58	1 NO	520	10
4171 59	1 NC	520	10

#### Interlock unit

4171 60	Mechanical interlock for mini contactors	830	5
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#### Spare coils

4171 70	24 V~	920	5
4171 71	24 V=	1250	5
4171 74	110 V~	920	5
4171 76	230 V~	920	5
4171 79	415 V~	920	5

## Power contactors CTX<sup>3</sup>

### uncompromising performance for motor protection & control

Range from 9A to 800A (AC3) Contactors

#### Features

Conforms to IEC/EN 60947-4-1  
CE & UL Certified  
Extra Mechanical life upto 15 Million  
Extra Electrical life upto 2.5 Million  
Extra Low Consumption  
Compact size  
integrated auxiliary contacts

#### Front safety Cover to prevent dust entry

Direct Clipping on Din Rail

#### Both Sides Terminal connection

Click fit accessories

Interlocking kits

#### Spare Coils

RoHS Compliant

### 3 pole contactors CTX<sup>3</sup>

9 A to 100 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
---------	------------------------	------------------------	-----------------	------------------	------

#### CTX<sup>3</sup> 22

With integrated auxiliary contacts

Power terminals: screw terminals

9 A - Integrated auxiliary contacts 1 NO + 1 NC

4160 80	9 A	25 A	24 V~	1640	1
4160 81	9 A	25 A	24 V=	2700	1
4160 82	9 A	25 A	48 V~	1640	1
4160 83	9 A	25 A	48 V=	2700	1
4160 84	9 A	25 A	110 V~	1640	1
4160 86	9 A	25 A	230 V~	1640	1
4160 88	9 A	25 A	380 V~	1640	1
4160 89	9 A	25 A	415 V~	1640	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## 3 pole contactors CTX<sup>3</sup>

9 A to 100 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
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12 A - Integrated auxiliary contacts 1 NO + 1 NC

4160 90	12 A	25 A	24 V~	1860	1
4160 91	12 A	25 A	24 V=	2920	1
4160 92	12 A	25 A	48 V~	1860	1
4160 93	12 A	25 A	48 V=	2920	1
4160 94	12 A	25 A	110 V~	1860	1
4160 96	12 A	25 A	230 V~	1860	1
4160 98	12 A	25 A	380 V~	1860	1
4160 99	12 A	25 A	415 V~	1860	1

18 A - Integrated auxiliary contacts 1 NO + 1 NC

4161 00	18 A	40 A	24 V~	2190	1
4161 01	18 A	40 A	24 V=	3560	1
4161 02	18 A	40 A	48 V~	2190	1
4161 03	18 A	40 A	48 V=	3560	1
4161 04	18 A	40 A	110 V~	2190	1
4161 06	18 A	40 A	230 V~	2190	1
4161 08	18 A	40 A	380 V~	2190	1
4161 09	18 A	40 A	415 V~	2190	1

22 A - Integrated auxiliary contacts 1 NO + 1 NC

4161 10	22 A	40 A	24 V~	2700	1
4161 11	22 A	40 A	24 V=	4580	1
4161 12	22 A	40 A	48 V~	2700	1
4161 13	22 A	40 A	48 V=	4580	1
4161 14	22 A	40 A	110 V~	2700	1
4161 16	22 A	40 A	230 V~	2700	1
4161 18	22 A	40 A	380 V~	2700	1
4161 19	22 A	40 A	415 V~	2700	1

#### CTX<sup>3</sup> 40

With integrated auxiliary contacts

Power terminals: screw terminals

32 A - Integrated auxiliary contacts 2 NO + 2 NC

4161 20	32 A	50 A	24 V~	5650	1
4161 21	32 A	50 A	24 V=	9780	1
4161 22	32 A	50 A	48 V~	5650	1
4161 23	32 A	50 A	48 V=	9780	1
4161 24	32 A	50 A	110 V~	5650	1
4161 26	32 A	50 A	230 V~	5650	1
4161 28	32 A	50 A	380 V~	5650	1
4161 29	32 A	50 A	415 V~	5650	1

40 A - Integrated auxiliary contacts 2 NO + 2 NC

4161 30	40 A	60 A	24 V~	8370	1
4161 31	40 A	60 A	24 V=	12250	1
4161 32	40 A	60 A	48 V~	8370	1
4161 33	40 A	60 A	48 V=	12250	1
4161 34	40 A	60 A	110 V~	8370	1
4161 36	40 A	60 A	230 V~	8370	1
4161 38	40 A	60 A	380 V~	8370	1
4161 39	40 A	60 A	415 V~	8370	1

#### CTX<sup>3</sup> 65

With integrated auxiliary contacts

50 A - Integrated auxiliary contacts 2 NO + 2 NC

Screw terminals

4161 40	50 A	70 A	24 V~	10240	1
4161 41	50 A	70 A	24 V=	16400	1
4161 42	50 A	70 A	48 V~	10240	1
4161 43	50 A	70 A	48 V=	14100	1
4161 44	50 A	70 A	110 V~	10240	1
4161 46	50 A	70 A	230 V~	10240	1
4161 48	50 A	70 A	380 V~	10240	1
4161 49	50 A	70 A	415 V~	10240	1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.



4171 55



4160 96



4161 26



4161 46

### 3 pole contactors CTX<sup>3</sup> 9 A to 100 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
<b>65 A</b> - Integrated auxiliary contacts 2 NO + 2 NC Screw terminals					
4161 60	65 A	100 A	24 V~	13610	1
4161 61	65 A	100 A	24 V=	15850	1
4161 62	65 A	100 A	48 V~	13610	1
4161 63	65 A	100 A	48 V=	15850	1
4161 64	65 A	100 A	110 V~	13610	1
4161 66	65 A	100 A	230 V~	13610	1
4161 68	65 A	100 A	380 V~	13610	1
4161 69	65 A	100 A	415 V~	13610	1

#### CTX<sup>3</sup> 100

With integrated auxiliary contacts

**75 A** - Integrated auxiliary contacts 2 NO + 2 NC  
Screw terminals

4161 80	75 A	110 A	24 V~	16900	1
4161 81	75 A	110 A	24 V=	18960	1
4161 82	75 A	110 A	48 V~	16900	1
4161 83	75 A	110 A	48 V=	18960	1
4161 84	75 A	110 A	110 V~	16900	1
4161 86	75 A	110 A	230 V~	16900	1
4161 88	75 A	110 A	380 V~	16900	1
4161 89	75 A	110 A	415 V~	16900	1

**85 A** - Integrated auxiliary contacts 2 NO + 2 NC  
Screw terminals

4162 00	85 A	135 A	24 V~	17490	1
4162 01	85 A	135 A	24 V=	20050	1
4162 02	85 A	135 A	48 V~	17490	1
4162 03	85 A	135 A	48 V=	20050	1
4162 04	85 A	135 A	110 V~	17490	1
4162 06	85 A	135 A	230 V~	17490	1
4162 08	85 A	135 A	380 V~	17490	1
4162 09	85 A	135 A	415 V~	17490	1

**100 A** - Integrated auxiliary contacts 2 NO + 2 NC  
Screw terminals

4162 20	100 A	160 A	24 V~	21800	1
4162 21	100 A	160 A	24 V=	24510	1
4162 22	100 A	160 A	48 V~	21800	1
4162 23	100 A	160 A	48 V=	24510	1
4162 24	100 A	160 A	110 V~	21800	1
4162 26	100 A	160 A	230 V~	21800	1
4162 28	100 A	160 A	380 V~	21800	1
4162 29	100 A	160 A	415 V~	21800	1

### 3 pole contactors CTX<sup>3</sup> 130 A to 800 A industrial contactors

#### CTX 150

With integrated auxiliary contacts

**130 A** - Integrated auxiliary contacts 2 NO + 2 NC  
Screw terminals

4162 40	130 A	160 A	24 V~	32410	1
4162 41	130 A	160 A	24 V=	35610	1
4162 42	130 A	160 A	48 V~	32410	1
4162 43	130 A	160 A	48 V=	35610	1
4162 46	130 A	160 A	100-240 V~/=	32410	1
4162 49	130 A	160 A	400-440 V~	32410	1

**150 A** - Integrated auxiliary contacts 2 NO + 2 NC  
Screw terminals

4162 60	150 A	210 A	24 V~	32850	1
4162 61	150 A	210 A	24 V=	35140	1
4162 62	150 A	210 A	48 V~	32850	1
4162 63	150 A	210 A	48 V=	35140	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

### 3 pole contactors CTX<sup>3</sup> 130 A to 800 A industrial contactors

Cat.Nos	Max. opt. current AC 3	Max. opt. current AC 1	Control voltage	MRP* ₹ / Unit	Pack
<b>150 A</b> - Integrated auxiliary contacts 2 NO + 2 NC Screw terminals					
4162 66	150 A	210 A	100-240 V~/=	32850	1
4162 69	150 A	210 A	400-440 V~	32850	1

#### CTX<sup>3</sup> 225

With integrated auxiliary contacts - Screw terminals

**185 A** - Integrated auxiliary contacts 2 NO + 2 NC

4162 80	185 A	230 A	24 V~/=	41470	1
4162 82	185 A	230 A	48 V~/=	41470	1
4162 86	185 A	230 A	100-240 V~/=	37390	1
4162 89	185 A	230 A	380-450 V~	37390	1

**225 A** - Integrated auxiliary contacts 2 NO + 2 NC

4162 90	225 A	275 A	24 V~/=	42800	1
4162 92	225 A	275 A	48 V~/=	42800	1
4162 96	225 A	275 A	100-240 V~/=	37840	1
4162 99	225 A	275 A	380-450 V~	37840	1

#### CTX<sup>3</sup> 400

With integrated auxiliary contacts - Screw terminals

**265 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 06	265 A	300 A	100-240 V~/=	49620	1
4163 09	265 A	300 A	380-450 V~	49620	1

**330 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 16	330 A	350 A	100-240 V~/=	57870	1
4163 19	330 A	350 A	380-450 V~	57870	1

**400 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 26	400 A	450 A	100-240 V~/=	70790	1
4163 29	400 A	450 A	380-450 V~	70790	1

#### CTX<sup>3</sup> 800

With integrated auxiliary contacts - Screw terminals

**500 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 36	500 A	580 A	200-240 V~/=	106370	1
4163 39	500 A	580 A	380-450 V~	106370	1

**630 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 46	630 A	660 A	200-240 V~/=	151470	1
4163 49	630 A	660 A	380-450 V~	151470	1

**800 A** - Integrated auxiliary contacts 2 NO + 2 NC

4163 56	800 A	900 A	200-240 V~/=	225880	1
4163 59	800 A	900 A	380-450 V~	225880	1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.



4161 86



4162 96



4162 46



4163 56

## Thermal relays RTX<sup>3</sup>

for CTX<sup>3</sup> 3 pole industrial contactors

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
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### Features

Conforms to IEC/EN 60947-4-1

CE & UL Certified

Thermal protection of circuits against overload, long starting times, and phase failure

Trip Class 10A

Trip Indication

Manual/Automatic Reset

### Integrated auxiliary contacts 1 NO & 1 NC

Standard type:

- Overload detecting bimetal is used all for three phases

Differential type:

- Standard type characteristics + phase failure protection

### Thermal overload relays

Class 10A - Integrated auxiliary contacts 1 NO + 1 NC

### RTX<sup>3</sup> 40 - for CTX<sup>3</sup> 22 and 40

Standard type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4166 40	0.1	0.16	2200	1
4166 41	0.16	0.25	2200	1
4166 42	0.25	0.4	2200	1
4166 43	0.4	0.63	2200	1
4166 44	0.63	1	2200	1
4166 45	1	1.6	2200	1
4166 46	1.6	2.5	2200	1
4166 47	2.5	4	2200	1
4166 48	4	6	2200	1
4166 49	5	8	2200	1

### RTX<sup>3</sup> 40 - for CTX<sup>3</sup> 22 and 40

Standard type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4166 50	6	9	2200	1
4166 51	7	10	2200	1
4166 52	9	13	2200	1
4166 53	12	18	2200	1
4166 54	16	22	2300	1
4166 55	18	25	2330	1
4166 56	22	32	2640	1
4166 57	28	40	2850	1



4167 31



4167 65

## Thermal relays RTX<sup>3</sup>

for CTX<sup>3</sup> 3 pole industrial contactors

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
---------	---------------	---------------	---------------------	------

### RTX<sup>3</sup> 40 - for CTX<sup>3</sup> 22 and 40

Differential type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4166 60	0.1	0.16	2690	1
4166 61	0.16	0.25	2690	1
4166 62	0.25	0.4	2690	1
4166 63	0.4	0.63	2720	1
4166 64	0.63	1	2720	1
4166 65	1	1.6	2720	1
4166 66	1.6	2.5	2720	1
4166 67	2.5	4	2720	1
4166 68	4	6	2730	1
4166 69	5	8	2730	1
4166 70	6	9	2730	1
4166 71	7	10	2730	1
4166 72	9	13	2730	1
4166 73	12	18	2860	1
4166 74	16	22	2860	1
4166 75	18	25	2860	1
4166 76	22	32	3480	1
4166 77	28	40	3480	1

### RTX<sup>3</sup> 65 - for CTX<sup>3</sup> 65

Standard type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4166 83	9	13	4430	1
4166 84	12	18	4430	1
4166 85	16	22	4430	1
4166 86	18	25	4430	1
4166 87	24	36	4430	1
4166 88	28	40	4430	1
4166 89	34	50	4430	1
4166 90	45	65	4430	1

### RTX<sup>3</sup> 100 - for CTX<sup>3</sup> 100

Standard type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4167 23	18	25	7170	1
4167 24	24	36	7170	1
4167 25	28	40	7170	1
4167 26	34	50	7170	1
4167 27	45	65	7170	1
4167 28	54	75	7170	1
4167 29	63	85	7170	1
4167 30	70	95	7170	1
4167 31	80	100	7170	1

### RTX<sup>3</sup> 150 - for CTX<sup>3</sup> 150

Standard type with screw terminals

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
4167 60	45	65	10550	1
4167 61	54	75	10550	1
4167 62	63	85	10550	1
4167 63	80	105	10550	1
4167 64	95	130	10550	1
4167 65	110	150	10550	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

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## Thermal relays RTX<sup>3</sup>

for CTX<sup>3</sup> 3 pole industrial contactors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Separate mounting units

To mount the relays separately from contactors, on DIN rail or panel by fixing screws

4165 91	For RTX <sup>3</sup> 40 up to 32 A	820	1
4165 92	For RTX <sup>3</sup> 40 40 A	820	1
4165 93	For RTX <sup>3</sup> 65 with screw terminals	1020	1
4165 94	For RTX <sup>3</sup> 65 with cage terminals	1020	1
4165 95	For RTX <sup>3</sup> 100 with screw terminals	1290	1
4165 96	For RTX <sup>3</sup> 100 with cage terminals	1290	1
4165 97	For RTX <sup>3</sup> 150 with screw terminals	2040	1
4165 98	For RTX <sup>3</sup> 150 with cage terminals	2040	1

### Thermal overload relays

Class 10 A - Integrated auxiliary contacts 1 NO + 1 NC

Cat.Nos	I min. (A)	I max. (A)	MRP* ₹ / Unit	Pack
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### RTX<sup>3</sup> 225 - for CTX<sup>3</sup> 225

Differential type with screw terminals

4167 80	65	100	14340	1
4167 81	85	125	14340	1
4167 82	100	160	15900	1
4167 83	120	185	15900	1
4167 84	160	240	16510	1



4167 84

### RTX<sup>3</sup> 400 - for CTX<sup>3</sup> 400

Differential type with screw terminals

4167 86	85	125	21050	1
4167 87	100	160	21050	1
4167 88	120	185	21050	1
4167 89	160	240	21050	1
4167 90	200	330	21050	1
4167 91	260	400	21050	1



4167 91

### RTX<sup>3</sup> 800 - for CTX<sup>3</sup> 800

Differential type with screw terminals

4167 92	200	300	32740	1
4167 93	260	400	32740	1
4167 94	400	630	32740	1
4167 95	520	800	32740	1



4164 36

## 4-pole contactors CTX<sup>3</sup>

40 A to 900 A industrial contactors and spare coils

Cat.Nos	Max. opt. current AC 1	Max. opt. current AC 3	Control voltage	MRP* ₹ / Unit	Pack
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### Contactors CTX<sup>3</sup>

Power terminals: screw terminals

Without integrated auxiliary contact

4164 26	40 A	22 A	230 V~	3550	1
4164 36	60 A	40 A	230 V~	8830	1
4164 46	100 A	65 A	230 V~	15160	1
4164 56	135 A	85 A	230 V~	18650	1



4164 56

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## 4-pole contactors CTX<sup>3</sup>

40 A to 900 A industrial contactors and spare coils

Cat.Nos	Max. opt. current AC 1	Max. opt. current AC 3	Control voltage	MRP* ₹ / Unit	Pack
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### With integrated auxiliary contacts

Auxiliary contacts: 2 NO + 2 NC

4164 66	165 A	130 A	100-240 V~/=	30910	1
4164 76	250 A	150 A	100-240 V~/=	41530	1
4164 86	330 A	225 A	100-240 V~/=	46210	1
4164 96	420 A	330 A	100-240 V~/=	85450	1
4165 06	500 A	400 A	100-240 V~/=	93500	1
4165 16	750 A	630 A	200-240 V~/=	187950	1
4165 26	900 A	800 A	200-240 V~/=	227230	1



4164 86

### Spare coils for CTX<sup>3</sup> 4P contactors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Control voltage 230 V~

4165 46	For CTX <sup>3</sup> 40 A to 60 A (AC-1)	1740	1
4165 56	For CTX <sup>3</sup> 100 A to 135 A (AC-1)	2070	1
4165 66	For CTX <sup>3</sup> 165 A to 330 A (AC-1)	10860	1
4165 76	For CTX <sup>3</sup> 420 A to 500 A (AC-1)	20280	1
4165 86	For CTX <sup>3</sup> 750 A to 900 A (AC-1)	30420	1

### CTX<sup>3</sup> add-on auxiliary contact blocks

#### Front mounting

For CTX<sup>3</sup> 3P form 9 A to 150 A (AC-3) and CTX<sup>3</sup> 4P from 40 A to 135 A (AC-1) - 2 and 4 pole - lth: 16 A

4168 50	1 NO + 1 NC	550	10
4168 51	2 NO	550	10
4168 52	2 NC	550	10
4168 53	4 NO	870	10
4168 54	3 NO + 1 NC	870	10
4168 55	2 NO + 2 NC	870	10
4168 56	1 NO + 3 NC	870	10
4168 57	4 NC	870	10



4168 50



4168 55

#### Side mounting

2 pole - Mounting on both sides

4168 58	For CTX <sup>3</sup> 3P Form 9 A to 150 A (AC-3) 1 NO + 1 NC - lth: 16 A	950	10
4168 59	For CTX <sup>3</sup> 3P Form 185 A to 800 A (AC-3) and CTX <sup>3</sup> 4P from 165 A to 900 A (AC-1) 1 NO + 1 NC - lth: 16 A	950	10
4168 49	For CTX <sup>3</sup> 4P From 40 A to 135 A (AC-1) 1 NO + 1 NC - lth: 16 A	950	10

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## 4-pole contactors CTX<sup>3</sup>

40 A to 900 A industrial contactors and spare coils



Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### CTX<sup>3</sup> time delay blocks

For CTX<sup>3</sup> 3P from 9 A to 150 A (AC-3)

Time delay: 1 to 30 s

Front mounting

### On delay

4168 70	24-48 V~/=	2540	1
4168 71	110-230 V~	2540	1

### Off delay

4168 72	24-48 V~/=	3480	1
4168 73	110-230 V~	3320	1

## CTX<sup>3</sup>

### capacitor switching units Cat.Nos 4168 74/75/76/77

Capacitor unit is connected to the terminals of the contactor to reduce the high inrush current.

IEC 60947-4-1 AC 6b

Type	Contactor		Maximum operating power (kVAr)			Max. Peak current (A)
			220 - 240 V	400 - 480 V	500 - 550 V	
4168 74	CTX <sup>3</sup> 22	9 A	5	9.7	14	560
	CTX <sup>3</sup> 22	12 A	6.7	12.5	18	560
	CTX <sup>3</sup> 22	18 A	8.5	16.7	24	850
	CTX <sup>3</sup> 22	22 A	10	18	26	1250
	CTX <sup>3</sup> 40	32 A	15	25	36	1900
	CTX <sup>3</sup> 40	40 A	20	33.3	48	2160
4168 75/76	CTX <sup>3</sup> 65	50 A	20	40	58	2160
	CTX <sup>3</sup> 65	65 A	25	45.7	66	3040
4168 77	CTX <sup>3</sup> 100	75 A	29.7	54	78	3040
	CTX <sup>3</sup> 100	85 A	35	60	92	3040
	CTX <sup>3</sup> 100	100 A	37	62	94	3040
Without Capacitor Switching Unit as per IEC 60947-4-1 AC 6b	CTX <sup>3</sup> 150	150 A		70		3300
	CTX <sup>3</sup> 225	185 A		84	120	3500
	CTX <sup>3</sup> 225	225 A		115	130	4000
	CTX <sup>3</sup> 400	265 A		125	140	5000
	CTX <sup>3</sup> 400	330 A		139	185	6500
	CTX <sup>3</sup> 400	400 A		185	195	8000
	CTX <sup>3</sup> 800	500 A		220	330	10000
	CTX <sup>3</sup> 800	630 A		291	340	12000
	CTX <sup>3</sup> 800	800 A		369	370	14200

#### Note:

- When the switch is closed capacitor must be discharged before recharged. (Maximum residual voltage at terminals ≤ 50 V)
- To prevent short current, gG type fuse must be 1.5 - 2 times than rated current

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## CTX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### CTX<sup>3</sup> accessories

#### CTX<sup>3</sup> capacitor switching units

AC-6b

Operating power from 9.7 kVAr to 62 kVAr (400/440 V)

4168 74	For contactors CTX <sup>3</sup> 3P from 9 to 40 A, upto 33.3 kVAr at 440 V / 48 kVAr at 525 V	2410	1
4168 75	For contactors CTX <sup>3</sup> 3P 50 and 65 A with screw terminals upto 45.7 kVAr at 440 V / 66 kVAr at 525 V	3280	1
4168 76	For contactors CTX <sup>3</sup> 3P 50 and 65 A with cage terminals upto 45.7 kVAr at 440 V / 66 kVAr at 525 V	3550	1
4168 77	For contactors CTX <sup>3</sup> 3P 75 to 100 A with screw terminals upto 62 kVAr at 440 V / 94 kVAr at 525 V	3550	1

#### CTX<sup>3</sup> interlocking

Component parts for assembling by customer  
Horizontal mounting

#### Interlock units

4168 79	Mechanical interlocks for CTX <sup>3</sup> 4P from 40 to 135 A (AC-1)	1440	5
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#### Interlock units

4168 80	Mechanical interlocks for CTX <sup>3</sup> 3P from 9 to 150 A Provides 2 NC contacts for use in electrical interlocking	2920	1
4168 87	Mechanical interlocks for CTX <sup>3</sup> 3P from 185 to 400 A and CTX <sup>3</sup> 4P from 165 to 500 A	5070	1

#### Interlock units

4168 88	Mechanical interlocks for CTX <sup>3</sup> 3P from 500 to 800 A	6780	1
4168 89	Mechanical interlocks for CTX <sup>3</sup> 4P from 750 to 900 A	7170	1

#### Wire kits

Used for making reversing between two 3P contactors

4168 82	For CTX <sup>3</sup> 22	1480	5
4168 83	For CTX <sup>3</sup> 40	2000	5
4168 84	For CTX <sup>3</sup> 65	2460	5
4168 85	For CTX <sup>3</sup> 100	4120	5

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## CTX<sup>3</sup> accessories



4168 91

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Boxes for motor starter

For CTX<sup>3</sup> 22 equipped with RTX<sup>3</sup> 40 (0.1 - 22 A)

4168 90	Without pushbuttons	3760	1
4168 91	With pushbuttons	4610	1

### CTX<sup>3</sup> transient voltage suppressor blocks

Absorbs the surge arisen out of the coil of the contactor



4168 97

4168 95	24-48 V~/=	730	10
4168 96	100-125 V~/=	730	10
4168 97	200-240 V~/=	730	10
4168 98	380-400 V~	730	10

### CTX<sup>3</sup> terminals covers

4168 42	For CTX <sup>3</sup> 3P from 185 to 225 A (AC-3)	660	5
4168 43	For CTX <sup>3</sup> 3P from 265 to 400 A (AC-3)	980	5
4168 44	For CTX <sup>3</sup> 3P from 500 to 900 A (AC-3)	1490	5
4168 45	For CTX <sup>3</sup> 4P from 165 to 330 A (AC-1)	820	5
4168 46	For CTX <sup>3</sup> 4P from 420 to 500 A (AC-1)	1250	5
4168 47	For CTX <sup>3</sup> 4P from 750 to 900 A (AC-1)	2120	5

### CTX<sup>3</sup> safety front cover



4168 40

4168 40	For CTX <sup>3</sup> 3P from 9 to 150 A (AC-3) and CTX <sup>3</sup> 4P from 40 to 135 A (AC-1)	40	50
4168 41	For CTX <sup>3</sup> 3P from 85 to 800 A (AC-3) and CTX 4P from 165 to 900 A (AC-1)	■	50

### Distant reset flexible cables for thermal relays

4168 92	400 mm	1240	1
4168 93	500 mm	1350	1
4168 94	600 mm	1370	1

## CTX<sup>3</sup> spare coils

### Spare coils for CTX<sup>3</sup> 3P contactors

For CTX<sup>3</sup> 22

4169 00	24 V~	930	5
4169 02	48 V~	930	5
4169 04	110 V~	930	5
4169 06	230 V~	930	5
4169 08	380 V~	930	5
4169 09	415 V~	930	5

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
■ Price available on request.

## CTX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### For CTX<sup>3</sup> 40

4169 20	24 V~	930	5
4169 21	24 V=	930	5
4169 22	48 V~	930	5
4169 23	48 V=	930	5
4169 24	110 V~	930	5
4169 26	230 V~	930	5
4169 28	380 V~	930	5
4169 29	415 V~	930	5

### For CTX<sup>3</sup> 65

4169 30	24 V~	1430	5
4169 31	24 V=	1430	5
4169 32	48 V~	1430	5
4169 33	48 V=	1430	5
4169 34	110 V~	1430	5
4169 36	230 V~	1430	5
4169 38	380 V~	1430	5
4169 39	415 V~	1430	5

### For CTX<sup>3</sup> 100

4169 40	24 V~	1750	3
4169 41	24 V=	■	3
4169 42	48 V~	1750	3
4169 43	48 V=	1750	3
4169 44	110 V~	1750	3
4169 46	230 V~	1750	3
4169 48	380 V~	1750	3
4169 49	415 V~	1750	3

### For CTX<sup>3</sup> 150

4169 50	24 V~	6630	1
4169 51	24 V=	6630	1
4169 52	48 V~	6630	1
4169 53	48 V=	6630	1
4169 56	100-240 V~/=	6630	1
4169 59	400-440 V~	6630	1

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## auxiliary contactor / control relays CTX<sup>3</sup>



4169 66

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### For CTX<sup>3</sup> 225

4169 60	24 V~/=	9590	1
4169 62	48 V~/=	9590	1
4169 66	100-240 V~/=	9590	1
4169 69	400-440 V~	9590	1

### For CTX<sup>3</sup> 400

4169 76	100-240 V~/=	14420	1
4169 79	380-450 V~	14420	1

### For CTX<sup>3</sup> 800

4169 86	200-240 V~/=	31400	1
4169 89	380-450 V~	31400	1

## Auxiliary contactor / control relays CTX<sup>3</sup>

4 pole

Conform to IEC 60 947-1, IEC 60 947-4-1 and IEC 60 947-5-1 for the auxiliary contacts

**CE & UL Certified**

**Ultra High Ith = 10 A**

Ultra Low consumption coil

Click fit accessories

**Spare Coils available**

RoHS Compliant

**CTX<sup>3</sup> control relays**

**4 NO**

4168 00	24 V~	1880	1
4168 01	24 V=	2860	1
4168 02	48 V~	1880	1
4168 03	48 V=	2860	1
4168 04	110 V~	1880	1
4168 06	230 V~	1880	1
4168 09	415 V~	1880	1

### 3 NO + 1 NC

4168 10	24 V~	1880	1
4168 11	24 V=	2860	1
4168 12	48 V~	1880	1
4168 13	48 V=	2860	1
4168 14	110 V~	1880	1
4168 16	230 V~	1880	1
4168 19	415 V~	1880	1



4168 10

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## Accessories for auxiliary contactor / control relays

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### 2 NO + 2 NC

4168 20	24 V~	1880	1
4168 21	24 V=	2880	1
4168 22	48 V~	1880	1
4168 23	48 V=	2860	1
4168 24	110 V~	1880	1
4168 26	230 V~	1880	1
4168 29	415 V~	1880	1

### High thermal current - 10 A

Ith : 10 A

### Front mounting

4171 50	1 NO + 1 NC	520	10
4171 51	2 NO	520	10
4171 52	2 NC	520	10
4171 53	4 NO	800	10
4171 54	3 NO + 1 NC	800	10
4171 55	2 NO + 2 NC	800	10
4171 56	1 NO + 3 NC	800	10
4171 57	4 NC	800	10

### Side mounting

4171 58	1 NO	520	10
4171 59	1 NC	520	10

### Interlock Unit

4171 60	Mechanical interlock	830	5
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### Spare coils

4171 70	24 V~	920	5
4171 71	24 V=	1250	5
4171 74	110 V~	920	5
4171 76	230 V~	920	5
4171 79	415 V~	920	5

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# CX<sup>3</sup>

MODULAR POWER CONTACTORS  
FOR YOUR SWITCHING NEEDS



412544



412556

- Manual handle for permanent OFF / ON
- Manual Override for test & Repair
- Confirms to IEC 61095 & IEC 60947 -4-1
- RoHs Compliance



Scan to know more about the product.

## CX<sup>3</sup> contactors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Power contactors CX<sup>3</sup>

Conform to IEC/EN 61095  
Space for power supply busbar on top (up to 25 A)

4125 44	25 A 2 NO contactor	2760	1
4125 45	40 A 2 NO contactor	4710	1
4125 47	63 A 2 NO contactor	5480	1
4125 48	63 A 2 NC contactor	5480	1
4125 49	40 A 3 NO contactor	7880	1
<b>4125 50</b>	63 A 3 NO contactor	8900	1
<b>4125 51</b>	25 A 4 NO contactor	3250	1
<b>4125 53</b>	40 A 4 NO contactor	8310	1
<b>4125 56</b>	63 A 4 NO contactor	9840	1
<b>4125 57</b>	63 A 4 NC contactor	9930	1

### Signalling auxiliaries for contactors

Auxiliary changeover switch

4124 29	For 1 module contactors 16 A to 25 A	4040	1
4124 30	For 2 module contactors 25 A	4060	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.



4173 08

## MPCBs MPX<sup>3</sup>

Cat.Nos	Rated 3Ph Motor	Magnetic release operating current (A)	MRP* ₹ / Unit	Pack
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motor protection circuit breakers from 0.16 A to 100 A upto 45 KW

Maximum efficiency in a compact unit

Conform to IEC 60947-1, IEC 60947-2, IEC 60947-4

Adjustable thermal release

Magnetic release 13 le max

High breaking capacity

toggle handle

Fixing on rail or by screw

Wide range of accessories

Undervoltage Release

Shunt Release

Auxiliary Contacts

IP 65 Enclosure

Thermal magnetic MPCBs

Adjustable thermal release Magnetic release 13 le max.

### MPX<sup>3</sup> 32S - 3P

Standard breaking capacity with toggle handle

Fixing on rail □

415 V breaking capacity Icu (kA) - 100

Cat.Nos	Rated 3Ph Motor (KW)	Thermal release adj. range (A)	Magnetic release operating current (A)	MRP* ₹ / Unit	Pack
---------	----------------------------	--------------------------------------	---	---------------------	------

4173 00	0.02	0.1 to 0.16	2.1	4340	1
4173 01	0.06	0.16 to 0.25	3.3	4340	1
4173 02	0.09	0.25 to 0.4	5.2	4340	1
4173 03	0.12	0.4 to 0.63	8.2	5050	1
4173 04	0.18 / 0.25	0.63 to 1	13	5050	1
4173 05	0.37 / 0.55	1 to 1.6	20.8	5080	1
4173 06	0.75	1.6 to 2.5	32.5	5180	1
4173 07	1.5	2.5 to 4	52	5260	1
4173 08	2.2	4 to 6	78	5290	1
4173 09	3	5 to 8	104	5290	1

415 V breaking capacity Icu (kA) - 50

4173 10	4	6 to 10	130	5290	1
4173 11	5.5	9 to 13	169	5340	1

415 V breaking capacity Icu (kA) - 20

4173 12	7.5	11 to 17	221	6280	1
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415 V breaking capacity Icu (kA) - 15

4173 13	7.5	14 to 22	286	6670	1
4173 14	11	18 to 26	338	7170	1
4173 15	15	22 to 32	416	11910	1

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## MPCBs MPX<sup>3</sup>

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### MPX<sup>3</sup> 32H - 3P

High breaking capacity with rotary handle  
415 V breaking capacity Icu (kA) - 100

4173 20	0.02	0.1 to 0.16	2.1	5360	1
4173 21	0.06	0.16 to 0.25	3.3	5360	1
4173 22	0.09	0.25 to 0.4	5.2	5360	1
4173 23	0.12	0.4 to 0.63	8.2	5890	1
4173 24	0.18 / 0.25	0.63 to 1	13	5890	1
4173 25	0.37 / 0.55	1 to 1.6	20.8	5890	1
4173 26	0.75	1.6 to 2.5	32.5	5890	1
4173 27	1.5	2.5 to 4	52	6070	1
4173 28	2.2	4 to 6	78	6090	1
4173 29	3	5 to 8	104	6580	1
4173 30	4	6 to 10	130	6640	1
4173 31	5.5	9 to 13	169	7300	1

415 V breaking capacity Icu (kA) - 50

4173 32	7.5	11 to 17	221	7810	1
4173 33	7.5	14 to 22	286	9140	1
4173 34	11	18 to 26	338	9220	1
4173 35	15	22 to 32	416	14320	1

### MPX<sup>3</sup> 63H - 3P

High breaking capacity with rotary handle  
Fixing on rail or by screw  
415 V breaking capacity Icu (kA) - 100

4173 60	4	6 to 10	130	13900	1
4173 61	5.5	9 to 13	169	13900	1

415 V breaking capacity Icu (kA) - 50

4173 62	7.5	11 to 17	221	13900	1
4173 63	7.5	14 to 22	286	15750	1
4173 64	11	18 to 26	338	15750	1
4173 65	15	22 to 32	416	15750	1
4173 66	18.5	28 to 40	520	17600	1
4173 67	22	34 to 50	650	21620	1
4173 68	30	45 to 63	819	23070	1

### MPX<sup>3</sup> 100H - 3P

High breaking capacity with rotary handle  
Fixing on rail or by screw  
415 V breaking capacity Icu (kA) - 100

4173 70	7.5	11 to 17	221	19210	1
4173 71	7.5	14 to 22	286	19210	1
4173 72	11	18 to 26	338	19210	1



4173 68



4173 79



4173 48



4174 00

## MPCBs MPX<sup>3</sup>

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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Used to connect MPX<sup>3</sup> directly with the contactor

4173 73	15	22 to 32	416	19210	1
4173 74	18.5	28 to 40	520	19210	1
4173 75	22	34 to 50	650	22830	1
4173 76	30	45 to 63	819	23940	1

415 V breaking capacity Icu (kA) - 75

4173 77	37	55 to 75	975	25730	1
4173 78	45	70 to 90	1170	25730	1
4173 79	45	80 to 100	1300	25730	1

### Magnetic only MPCBs

Without thermal release

Magnetic release 13 x Ie max.

### MPX<sup>3</sup> 32MA - 3P

High breaking capacity with rotary handle  
Fixing on rail

415 V breaking capacity Icu (kA) - 100

4173 40	0.02	2.1	4910	1
4173 41	0.06	3.3	4910	1
4173 42	0.09	5.2	4910	1
4173 43	0.12	8.2	5470	1
4173 44	0.18 / 0.25	13	5470	1
4173 45	0.37 / 0.55	20.8	5470	1
4173 46	0.75	32.5	5470	1
4173 47	1.5	52	5540	1
4173 48	2.2	78	5540	1
4173 49	3	104	5540	1
4173 50	4	130	5840	1
4173 51	5.5	169	6210	1

415 V breaking capacity Icu (kA) - 50

4173 52	7.5	221	7990	1
4173 53	7.5	286	7990	1
4173 54	11	338	7990	1
4173 55	15	416	13210	1

## MPCBs MPX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	---------------------	------

### Auxiliary contacts

2 pole

### Side mounting

Mounting on the left side of MPCBs  
Two auxiliary contacts per MPCB

4174 00	1 NO + 1 NC	1050	5
4174 01	2 NO	1050	5
4174 02	2 NC	1050	5

### Front mounting

One auxiliary contact per MPCB

4174 03	1 NO + 1 NC	1080	5
4174 04	2 NO	1080	5
4174 05	2 NC	1080	5

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

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Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## MPCBs MPX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Alarm contacts

1 NO + 1 NC

#### Any trip alarm contact

Operates in case of trip

Mounting on the left side of MPCBs

Set alarm contact first in case of using auxiliary contact together (MPX<sup>3</sup> 63H can not accept auxiliary contact and alarm contact together)

4174 06	For MPX <sup>3</sup> 32	1700	1
4174 08	For MPX <sup>3</sup> 63 and 100	1700	1

#### Magnetic trip alarm contact

Operates in case of instantaneous trip

Mounting on the left side of MPCBs

Set alarm contact first in case of using auxiliary contact together

4174 07	1 NO + 1 NC	1700	1
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### Shunt release

Mounting on the right side of MPCBs

One release per MPCB

4174 10	24 V~ 50 Hz / 28 V~ 60 Hz	2700	1
4174 11	110 V~ 50 Hz / 120 V~ 60 Hz	2700	1
4174 12	220-230 V~ 50 Hz / 240-260 V~ 60 Hz	2700	1
4174 13	380-400 V~ 50 Hz / 440-460 V~ 60 Hz	2700	1

### Undervoltage release

Mounting on the right side of MPCBs

One release per MPCB

#### Without auxiliary contact

4174 20	24 V~ 50 Hz / 28 V~ 60 Hz	2700	1
4174 21	110 V~ 50 Hz / 120 V~ 60 Hz	2700	1
4174 22	220-230 V~ 50 Hz / 240-260 V~ 60 Hz	2700	1
4174 23	380-400 V~ 50 Hz / 440-460 V~ 60 Hz	2700	1



4174 12



4174 22

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## MPCBs MPX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### With 2 NO auxiliary contacts

Can not attach to MPX<sup>3</sup> 32S

4174 30	24 V~ 50 Hz / 28 V~ 60 Hz	3600	1
4174 31	110 V~ 50 Hz / 120 V~ 60 Hz	3600	1
4174 32	220-230 V~ 50 Hz / 240-260 V~ 60 Hz	3600	1
4174 33	380-400 V~ 50 Hz / 440-460 V~ 60 Hz	3600	1

### Dial cover

Sealable cover to protect the set value from the operation that is not intended

#### Without auxiliary contact

4174 79	For all types of MPX <sup>3</sup>	120	50
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### Direct adaptor and mounting unit

For mounting CTX<sup>3</sup> contactors under MPX<sup>3</sup> MPCBs

#### Direct adaptators

Used to connect MPX<sup>3</sup> directly with the contactor

4174 40	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> mini AC	630	2
4174 41	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> mini DC	630	2
4174 42	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> mini AC	630	2
4174 43	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> mini DC	630	2
4174 48	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> 22 AC	750	2
4174 49	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> 22 DC	750	2
4174 50	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> 22 AC	750	2

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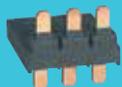
## MPCBs MPX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Direct adaptators

Used to connect MPX<sup>3</sup> directly with the contactor

4174 51	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> 22 DC	750	2
4174 52	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> 40 AC	920	2
4174 53	For MPX <sup>3</sup> 32S with CTX <sup>3</sup> 40 DC	920	2
4174 54	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> 40 AC	920	2
4174 55	For MPX <sup>3</sup> 32H/32MA with CTX <sup>3</sup> 40 DC	920	2
4174 56	For MPX <sup>3</sup> 63H with CTX <sup>3</sup> 65 AC with cage type terminals	1100	2
4174 57	For MPX <sup>3</sup> 63H with CTX <sup>3</sup> 65 DC with cage type terminals	1100	2
4174 58	For MPX <sup>3</sup> 100H with CTX <sup>3</sup> 100 AC with cage type terminals	1100	1
4174 59	For MPX <sup>3</sup> 100H with CTX <sup>3</sup> 100 DC with cage type terminals	1100	1



4174 56



4174 61

### Mounting unit

This device is used for joining together MPX<sup>3</sup> MCPBs and CTX<sup>3</sup> contactors

4174 60	For MPX <sup>3</sup> 32S/32H/32MA	860	2
4174 61	For MPX <sup>3</sup> 63H	1570	1
4174 62	For MPX <sup>3</sup> 100H	1890	1

## MPCBs MPX<sup>3</sup> accessories

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Rotary handle

Mounting on panel's door to control the MPX<sup>3</sup>

4174 63	For MPX <sup>3</sup> 32H and 32 MA	2230	1
4174 64	For MPX <sup>3</sup> 63H	2230	1
4174 65	For MPX <sup>3</sup> 100H	2820	1



4174 63

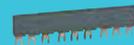
### Phase busbar

For parallel connection of MPX<sup>3</sup>

#### For MPX<sup>3</sup> 32S, 32H and 32MA

Rated current 63 A

4174 71	2 devices	880	5
4174 73	3 devices	2200	5
4174 75	4 devices	2200	5
4174 76	5 devices	2200	5
4174 77	Feeder for phase busbar 32 A	610	5



4174 73

#### For MPX<sup>3</sup> 63H

Rated current 108 A

4174 72	2 devices	1570	5
4174 74	3 devices	2360	5

#### Enclosures for MPX<sup>3</sup> 32H and 32MA

IP 65 enclosure to use in dusty areas as well as in presence of corrosive gas or liquid

4174 80	Yellow/red with rotary handle	1820	5
4174 81	With black rotary handle	2360	5



4174 81

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# Alpx<sup>3</sup>

SELF-HEALING  
ENERGY EFFICIENT  
CAPACITORS



## KEY FEATURES

ROBUST PERFORMANCE EVEN STANDARD DUTY CAN BE USED IN 10% THDI

- Better heat dissipation
- Ease of installation
- Premium quality
- Compact design
- Low energy loss
- Built-in terminal connectors
- Self-healing technology for longer life

## APPLICATION BENEFITS



REDUCE  
ELECTRICITY  
BILLS



INCREASE  
SYSTEM  
CAPACITY



IMPROVE  
VOLTAGE



REDUCE  
OVERALL SYSTEM  
LOSSES



Scan to know more about  
the product.

## Alpx<sup>3</sup> resin filled capacitors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Alpx<sup>3</sup>

Confirms to IS13340-1&2 , IEC60831-1&2  
ISI Mark  
Compact Design  
Self healing metallized polypropylene film  
Over pressure device for disconnection  
Low energy losses  
Resistance to high temperature  
Resin filled

**Can be used in system with <= 10% THDi**

#### Standard duty can-type 440 V

5150 00	1 kVAr Resin std duty 440 V	344	1
5150 01	2 kVAr Resin std duty 440 V	726	1
5150 02	3 kVAr Resin std duty 440 V	1040	1
5150 03	4 kVAr Resin std duty 440 V	1454	1
5150 04	5 kVAr Resin std duty 440 V	1706	1
5150 05	7.5 kVAr Resin std duty 440 V	2508	1
5150 06	10 kVAr Resin std duty 440 V	3350	1
5150 07	12.5 kVAr Resin std duty 440	4184	1
5150 08	15 kVAr Resin std duty 440 V	5018	1
5150 09	20 kVAr Resin std duty 440 V	6570	1
5150 10	25 kVAr Resin std duty 440 V	8292	1
5150 11	30 kVAr Resin std duty 440 V	9990	1

#### Standard duty can-type 480 V

5150 24	4.2 kVAr Resin 480 V	2568	1
5150 25	6.9 kVAr Resin 480 V	4134	1
5150 26	8.7 kVAr Resin 480 V	5240	1
5150 27	10.4 kVAr Resin 480 V	6300	1
5150 28	14 kVAr Resin 480 V	8390	1
5150 29	17.4 kVAr Resin 480 V	9930	1
5150 30	20.8 kVAr Resin 480 V	11806	1

#### Standard duty can-type 525 V

5150 31	5 kVAr Resin 525 V	3050	1
5150 32	8.3 kVAr Resin 525 V	5234	1
5150 33	10.4 kVAr Resin 525 V	6306	1
5150 34	12.5 kVAr Resin 525 V	7746	1
5150 35	16.7 kVAr Resin 525 V	9782	1
5150 36	20.8 kVAr Resin 525 V	12512	1
5150 37	25 kVAr Resin 525 V	14642	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.



5150 04



5150 06

## Alpx<sup>3</sup> resin filled capacitors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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#### Standard duty box-type 440 V

5150 40	1 kVAr Std box Capacitor 440 V	468	1
5150 41	2 kVAr Std box Capacitor 440 V	936	1
5150 42	3 kVAr Std box Capacitor 440 V	1404	1
5150 43	4 kVAr Std box Capacitor 440 V	1876	1
5150 44	5 kVAr Std box Capacitor 440 V	2306	1
5150 45	7.5 kVAr Std box Capacitor 440 V	3402	1
5150 46	8.33 kVAr Std box Capacitor 440 V	3832	1
5150 47	10 kVAr Std box Capacitor 440 V	4532	1
5150 48	12.5 kVAr Std box Capacitor 440 V	5668	1
5150 49	15 kVAr Std box Capacitor 440 V	6800	1
5150 50	20 kVAr Std box Capacitor 440 V	8898	1
5150 51	25 kVAr Std box Capacitor 440 V	11122	1
5150 52	50 kVAr Std box Capacitor 440 V	23090	1



5150 47

**Can be used in system with <= 15% THDi**

#### Heavy duty can-type 440 V

5150 12	1 kVAr Resin heavy duty 440 V	662	1
5150 13	2 kVAr Resin heavy duty 440 V	1384	1
5150 14	3 kVAr Resin heavy duty 440 V	1984	1
5150 15	4 kVAr Resin heavy duty 440 V	2754	1
5150 16	5 kVAr Resin heavy duty 440 V	2974	1
5150 17	7.5 kVAr Resin heavy duty 440	4464	1
5150 18	10 kVAr Resin heavy duty 440	5840	1
5150 19	12.5 kVAr Resin heavy duty 44	7304	1
5150 20	15 kVAr Resin heavy duty 440	8768	1
5150 21	20 kVAr Resin heavy duty 440	11252	1
5150 22	25 kVAr Resin heavy duty 440	14068	1
5150 23	30 kVAr Resin heavy duty 440	16956	1



5150 23

#### Heavy duty box-type 440 V

5150 53	5 kVAr HD box 440 V	3646	1
5150 54	7.5 kVAr HD box 440 V	5322	1
5150 55	8.33 kVAr HD box 440 V	5894	1
5150 56	10 kVAr HD box 440 V	7092	1
5150 57	12.5 kVAr HD box 440 V	8870	1
5150 58	15 kVAr HD box 440 V	10644	1
5150 59	20 kVAr HD box 440 V	13506	1
5150 60	25 kVAr HD box 440 V	16888	1
5150 61	50 kVAr HD box 440 V	33772	1

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## Reactors



Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Reactors 7 % duty

4151 48	Reactor 10 kVAr	18944	1
4151 49	Reactor 12.5 kVAr	24804	1
4151 50	Reactor 25 kVAr	31580	1
4151 51	Reactor 50 kVAr	51366	1
4151 52	Reactor 100 kVAr	102880	1

### Reactors 14 % duty

4151 53	Reactor 12.5 kVAr	33474	1
4151 54	Reactor 25 kVAr	55792	1
4151 55	Reactor 50 kVAr	73764	1

### Power factor controller Eco

4151 95	4 step controller	22298	1
4151 96	6 step controller	20220	1
4151 97	8 step controller	22682	1
4151 98	12 step controller	26962	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## Warranty

- The Company, at its discretion, will replace products if they have any manufacturing defect within 1 years for capacitor, Reactor & APFC controller.
- The above guarantee is applicable when the products are selected taken into consideration all the technical characteristics of the product published in our catalogue.
- The guarantee is only applicable when the products are installed as per the Company's instructions and not tampered in any manner.
- The guarantee states the Company's entire liability. It does not extend to cover consequential loss or damage or installation costs arising from defective products.

## Alpx3 range of capacitor - Selection Chart

### DETERMINING THE CAPACITOR BANK TYPE ACCORDING TO THE LEVEL OF HARMONICS

For supplies with a high level of harmonic pollution, Legrand recommends capacitor banks with detuned reactors.

The detuned reactor performs a threefold role:



- Increasing the capacitor impedance in relation to the harmonic currents
- Shifting the parallel resonance frequency (Fr.p) of the source and capacitor to below the main frequencies of the harmonic currents that are causing interference.

Tuning frequency (Hz)	Blocking factor (P%)	Tuning number (n)
189	7	3.78
135	14	2.7

- Helping to reduce harmonic levels in the supply.

The table opposite can be used to select the capacitor bank type according to the degree of harmonic pollution, by measuring the percentage of THDi and THDu or by estimating the percentage total power of SH/ST non-linear loads.

Measurements		Estimates	Type of capacitor to be used	Reactor to be used
THDU %	THDI %	SH/ST %		
≤ 3	≤ 10	≤ 15	Standard Duty	-
≤ 4	≤ 15	≤ 25	Heavy Duty	-
≤ 6	≤ 30	≤ 35	Standard Duty	7% Reactor *14% Reactor if high level of 3rd order harmonics
≤ 8	≤ 40	≤ 50	Heavy Duty	7% Reactor

SH (kVA) is the weighted total power of the harmonic generators present at the transformer secondary.

ST (kVA) is the power rating of the HV/LV transformer.

THDi = Total Harmonic Distortion (THD) is the ratio of the rms value of the harmonic currents In of the order n to the rms value of the fundamental.

THDu = Voltage Distortion (THDu) is caused mainly by the high level of Current Distortion (THDi) and the level of THDu is dependent on the source impedance.

\* for example if -

- Ih5 > 0.2x145
- Ih3 : 3rd order harmonic currents
- Ih5 : 5th order harmonic currents

Note: These statements are based on our knowledge of typical application. We clearly point out that these statements cannot be regarded as binding statements about the suitability of our products for a particular customer application. It is necessary that the customer should check and decide whether the product is suitable for use in a particular application.

# SURGE PROTECTIVE DEVICES

SOLUTIONS FOR ALL INSTALLATIONS AND RISK LEVELS



Clear, easily identifiable marking for easier maintenance, design in line with other Legrand modular equipment, well thought features: the new SPDs integrate perfectly in the modular rows of Legrand distribution boards and protects sensitive equipment.

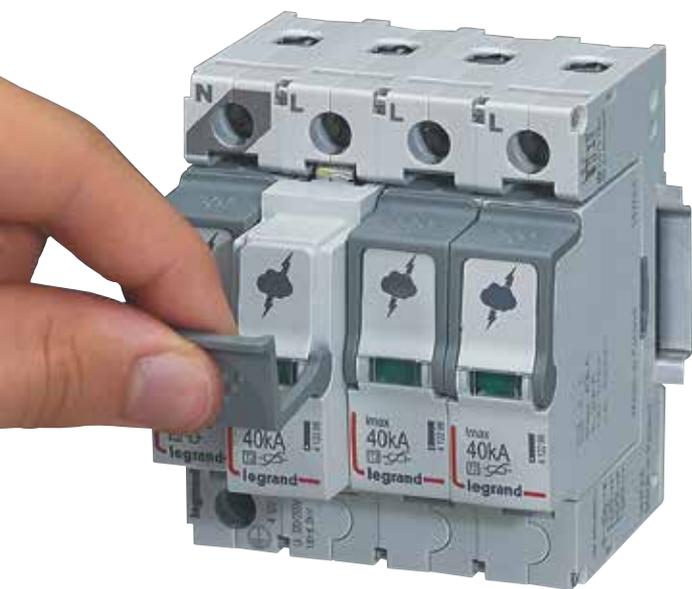
Status indicator and remote monitoring of information

Design and marking



- 1 Fault signal contact
- 2 Status indicator

- 3 Dedicated marking for easier identification and maintenance of the SPDs.



Easier to handle: the plug-in modules are easy to replace thanks to the extraction handles.



Scan to know more about the product.

# DX<sup>3</sup>

## PERFECT CONTROL OF YOUR INSTALLATION

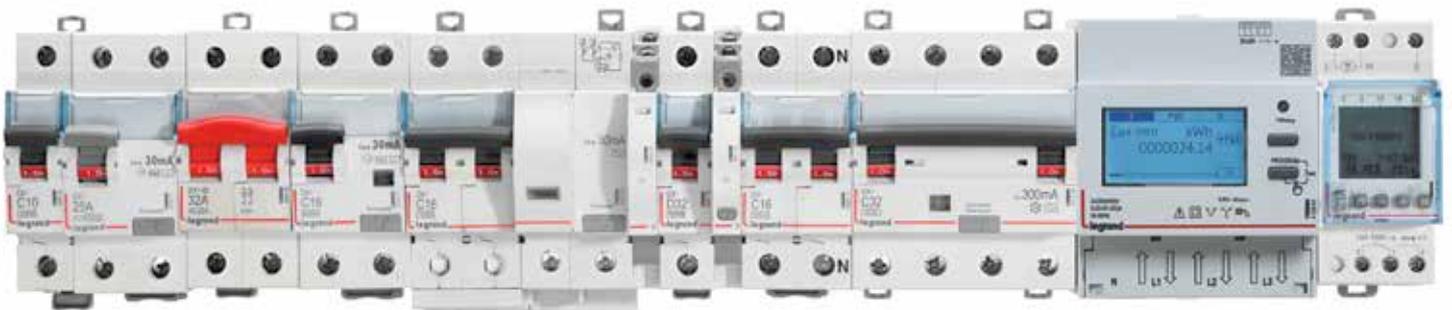
The DX<sup>3</sup> range has a selection of electrical auxiliaries **for monitoring and controlling circuits remotely**

Auxiliary contacts and fault signal contacts, shunt trips, undervoltage releases, motorised controls and automatic reclosers

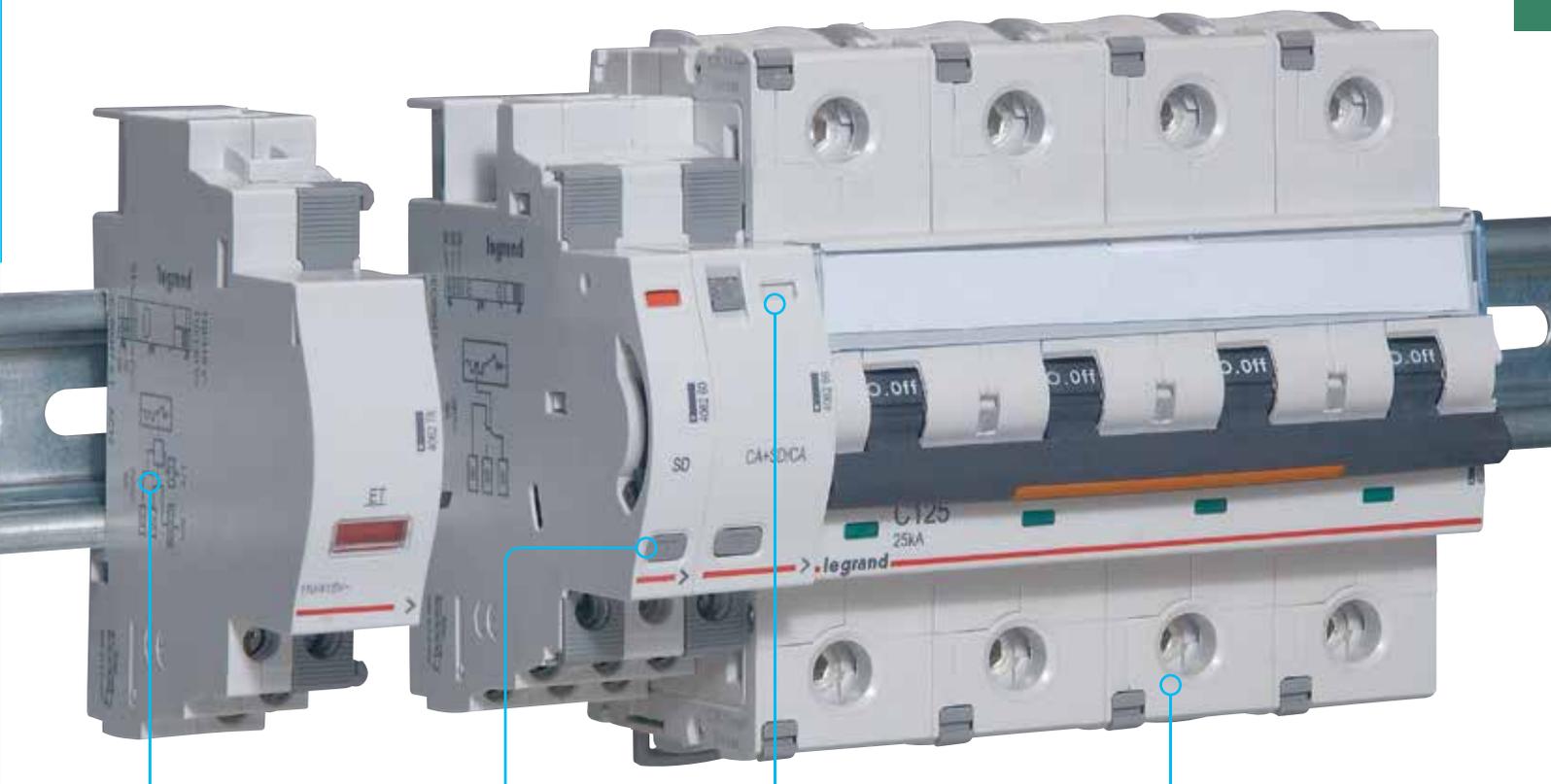


### POWER OVERVOLTAGE PROTECTION (POP)

Protects your system from serious damages caused by overvoltages



Scan to know more about the product.



Marking of auxiliaries (characteristics, connection, mounting)

The fault signal contacts have a test button

The colour code of the indicators on the signalling auxiliaries is the same as that of the remote indicators

DX<sup>3</sup> circuit breakers take up to 3 auxiliaries including one control auxiliary



### OPTIMISED SPACE IN THE DISTRIBUTION BOARD

Legrand motorised controls are the most compact on the market: 1 module wide. They save a great deal of space inside the distribution board.

DX<sup>3</sup> motorised controls can be used with 1 module per pole devices (circuit breakers, RCBOs and RCCBs) just as easily as auxiliaries.

## DX<sup>3</sup> AC MCBs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### MCBs for AC applications till 63A

10 kA ISI marked as per IS/IEC 60898-1 2002  
 Integrated label holder  
 Sliding bottom clamp  
 Efficient air channels  
 Color coded On/Off indication on dolly  
 Biconnect lower terminals  
 IP 20 protected terminals  
 Sliding shutters  
 Compatible with signal and control Auxiliaries

### DC-80 V per pole - 1 kA

### C Curve

### Single pole 240/410V

4085 80	0.5	1	640	1/10/120
4085 81	1	1	640	1/10/120
4085 83	2	1	634	1/10/120
4085 84	3	1	634	1/10/120
4085 85	4	1	634	1/10/120
4085 87	6	1	390	1/10/120
4085 90	10	1	390	1/10/120
4085 92	16	1	390	1/10/120
4085 93	20	1	390	1/10/120
4085 94	25	1	390	1/10/120
4085 95	32	1	390	1/10/120
4085 96	40	1	892	1/10/120
4085 97	50	1	892	1/10/120
4085 98	63	1	892	1/10/120



4085 90

### Single pole + neutral 240V

4086 02	0.5	2	1674	1/5/60
4086 03	1	2	1674	1/5/60
4086 05	2	2	1674	1/5/60
4086 06	3	2	1674	1/5/60
4086 07	4	2	1674	1/5/60
4086 09	6	2	1184	1/5/60
4086 12	10	2	1184	1/5/60
4086 14	16	2	1184	1/5/60
4086 15	20	2	1184	1/5/60
4086 16	25	2	1184	1/5/60
4086 17	32	2	1184	1/5/60
4086 18	40	2	1916	1/5/60
4086 19	50	2	1916	1/5/60
4086 20	63	2	1916	1/5/60



4086 14

## DX<sup>3</sup> AC MCBs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Double pole 415V

4086 21	0.5	2	1738	1/40
4086 22	1	2	1738	1/40
4086 24	2	2	1738	1/40
4086 25	3	2	1738	1/40
4086 26	4	2	1738	1/40
4086 28	6	2	1280	1/40
4086 31	10	2	1280	1/40
4086 33	16	2	1280	1/40
4086 34	20	2	1280	1/40
4086 35	25	2	1280	1/40
4086 36	32	2	1280	1/40
4086 37	40	2	2014	1/40
4086 38	50	2	2014	1/40
4086 39	63	2	2014	1/40



4086 37

### Triple pole 415V

4086 43	0.5	3	2560	1/32
4086 44	1	3	2560	1/32
4086 46	2	3	2560	1/32
4086 47	3	3	2560	1/32
4086 48	4	3	2560	1/32
4086 50	6	3	2076	1/32
4086 53	10	3	2076	1/32
4086 55	16	3	2076	1/32
4086 56	20	3	2076	1/32
4086 57	25	3	2076	1/32
4086 58	32	3	2076	1/32
4086 59	40	3	3150	1/32
4086 60	50	3	3150	1/32
4086 61	63	3	3150	1/32



4086 55

### Triple pole + neutral 415V

4086 65	0.5	4	3248	1/32
4086 66	1	4	3248	1/32
4086 68	2	4	3248	1/32
4086 69	3	4	3248	1/32
4086 70	4	4	3248	1/32
4086 72	6	4	2706	1/32
4086 75	10	4	2706	1/32
4086 77	16	4	2706	1/32
4086 78	20	4	2706	1/32
4086 79	25	4	2706	1/32
4086 80	32	4	2706	1/32
4086 81	40	4	3870	1/32
4086 82	50	4	3870	1/32
4086 83	63	4	3870	1/32



4086 77

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## DX<sup>3</sup> AC MCBs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Four pole 415V

4086 84	0.5	4	3206	1/32
4086 85	1	4	3206	1/32
4086 87	2	4	3206	1/32
4086 88	3	4	3206	1/32
4086 89	4	4	3206	1/32
4086 91	6	4	2820	1/32
4086 94	10	4	2820	1/32
4086 96	16	4	2820	1/32
4086 97	20	4	2820	1/32
4086 98	25	4	2820	1/32
4086 99	32	4	2820	1/32
4087 00	40	4	4012	1/32
4087 01	50	4	4012	1/32
4087 02	63	4	4012	1/32



4086 94

## D Curve

### Single pole 240/415V

4087 06	0.5	1	644	1/10/120
4087 07	1	1	644	1/10/120
4087 09	2	1	644	1/10/120
4087 10	3	1	644	1/10/120
4087 11	4	1	640	1/10/120
4087 12	6	1	536	1/10/120
4087 14	10	1	536	1/10/120
4087 16	16	1	536	1/10/120
4087 17	20	1	536	1/10/120
4087 18	25	1	536	1/10/120
4087 19	32	1	536	1/10/120
4087 20	40	1	■	1/10/120
4087 21	50	1	■	1/10/120
4087 22	63	1	■	1/10/120



4087 19

### Single pole + neutral 240V

4087 26	0.5	2	1674	1/5/60
4087 27	1	2	1674	1/5/60
4087 29	2	2	1674	1/5/60
4087 30	3	2	1674	1/5/60
4087 31	4	2	1674	1/5/60

### Double pole 415V

4087 32	0.5	2	1754	1/40
4087 33	1	2	1754	1/40
4087 35	2	2	1754	1/40
4087 36	3	2	1754	1/40
4087 37	4	2	1754	1/40
4087 38	6	2	1326	1/40
4087 40	10	2	1326	1/40
4087 42	16	2	1326	1/40
4087 43	20	2	1326	1/40
4087 44	25	2	1326	1/40
4087 45	32	2	1326	1/40
4087 46	40	2	■	1/40
4087 47	50	2	■	1/40
4087 48	63	2	■	1/40



4087 46

## D Curve

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Triple pole 415V

4087 52	0.5	3	2612	1/32
4087 53	1	3	2612	1/32
4087 55	2	3	2612	1/32
4087 56	3	3	2612	1/32
4087 57	4	3	2612	1/32
4087 58	6	3	2140	1/32
4087 60	10	3	2140	1/32
4087 62	16	3	2140	1/32
4087 63	20	3	2140	1/32
4087 64	25	3	2140	1/32
4087 65	32	3	2140	1/32
4087 66	40	3	■	1/32
4087 67	50	3	■	1/32
4087 68	63	3	■	1/32



4087 52

### Triple pole + neutral 415V

4087 72	0.5	4	3184	1/32
4087 73	1	4	3184	1/32
4087 75	2	4	3184	1/32
4087 76	3	4	3184	1/32
4087 77	4	4	3184	1/32

### Four pole 415V

4087 78	0.5	4	3176	1/32
4087 79	1	4	3176	1/32
4087 81	2	4	3176	1/32
4087 82	3	4	3176	1/32
4087 83	4	4	3176	1/32
4087 84	6	4	2800	1/32
4087 86	10	4	2800	1/32
4087 88	16	4	2800	1/32
4087 89	20	4	2800	1/32
4087 90	25	4	2800	1/32
4087 91	32	4	2800	1/32
4087 92	40	4	■	1/32
4087 93	50	4	■	1/32
4087 94	63	4	■	1/32



4087 90

### Circuit breakers AC applications 80 - 125A

10 kA as per IEC 60947-2  
Integrated label holder  
Sliding insulating shield  
Color coded contact indication window  
IP 20 protected terminals  
50 sq mm terminals

### \*Single pole 230V / 400V

4085 99	80	1.5	3458	1/5/160
4086 00	100	1.5	3784	1/5/161
4086 01	125	1.5	4106	1/5/162



4086 00

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■ Price available on request.

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## DX<sup>3</sup> MCB

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Double pole 230V / 400V\*

4086 40	80	3	7664	1/5/60
4086 41	100	3	8168	1/5/60
4086 42	125	3	8894	1/5/60

### Triple pole 400V\*

4086 62	80	4.5	12316	1/9
4086 63	100	4.5	13118	1/9
4086 64	125	4.5	14418	1/9

### Four pole 400V\*

4087 03	80	6	15882	1/9
4087 04	100	6	16548	1/9
4087 05	125	6	18538	1/9

## DX<sup>3</sup> DC MCBs

### Circuit breakers DC applications upto 63A

6 kA as per IEC 60947-2  
 Integrated label holder  
 Sliding bottom clamp  
 Improved air channels  
 Color coded On/Off indication on dolly  
 Biconnect lower terminals  
 IP 20 protected terminals  
 Sliding shutters

### Single pole 250V

4087 98	0.5	1	952	1/10/120
4087 99	1	1	952	1/10/120
4088 01	2	1	952	1/10/120
4088 02	3	1	952	1/10/120
4088 03	4	1	952	1/10/120
4088 04	6	1	788	1/10/120
4088 06	10	1	788	1/10/120
4088 08	16	1	788	1/10/120
4088 09	20	1	788	1/10/120
4088 10	25	1	788	1/10/120
4088 11	32	1	796	1/10/120
4088 12	40	1	1052	1/10/120
4088 13	50	1	1052	1/10/120
4088 14	63	1	1052	1/10/120

### Double pole 250V

4088 15	0.5	1	1986	1/5/60
4088 16	1	1	1986	1/5/60
4088 18	2	1	1986	1/5/60
4088 19	3	1	1986	1/5/60
4088 20	4	1	1986	1/5/60
4088 21	6	1	1842	1/5/60
4088 23	10	1	1842	1/5/60
4088 25	16	1	1842	1/5/60
4088 26	20	1	1842	1/5/60
4088 27	25	1	1842	1/5/60
4088 28	32	1	1842	1/5/60
4088 29	40	1	2172	1/5/60
4088 30	50	1	2172	1/5/60
4088 31	63	1	2172	1/5/60

4086 40

4086 63

4087 05

4088 12

## DX<sup>3</sup> MCB

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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## DX<sup>3</sup> RDSO DC MCB

### Single pole

4088 32	0.5	1	976	1/10/120
4088 33	1	1	976	1/10/120
4088 34	1.5	1	976	1/10/120
4088 35	1.6	1	976	1/10/120
4088 36	2.5	1	976	1/10/120
4088 37	3	1	714	1/10/120
4088 38	4	1	714	1/10/120
4088 39	5	1	868	1/10/120
4088 40	10	1	868	1/10/120
4088 41	15	1	868	1/10/120
4088 42	20	1	868	1/10/120
4088 43	25	1	868	1/10/120
4088 44	30	1	990	1/10/120
4088 45	35	1	990	1/10/120
4088 46	40	1	1102	1/10/120
4088 47	50	1	1102	1/10/120
4088 48	60	1	1102	1/10/120

## DX<sup>3</sup> isolators

### Isolators for AC applications upto 125A

ISI marked as per IEC 60947-3

Integrated label holder  
 Ergonomic red color dolly  
 Sliding bottom clamp  
 Double break mechanism  
 Improved air channels  
 Color coded On/Off indication on dolly  
 Biconnect lower terminals  
 IP 20 protected terminals  
 Compatible with signal and control Auxiliaries  
 Sliding shutters

### Double pole 240V

4065 00	32	2	678	1/5/60
<b>4065 01</b>	40	2	746	1/5/60
<b>4065 02</b>	63	2	986	1/5/60
4065 04	100	2	1354	1/5/60
4065 05	125	2	1540	1/5/60

### Triple pole 415V

4065 09	32	3	1222	1/40
<b>4065 10</b>	40	3	1310	1/40
<b>4065 11</b>	63	3	1560	1/40
4065 13	100	3	1722	1/40
4065 14	125	3	1986	1/40

### Four pole 415V

4065 18	32	4	1340	1/32
4065 19	40	4	1664	1/32
4065 20	63	4	1836	1/32
4065 22	100	4	2218	1/32
4065 23	125	4	2444	1/32



4065 00



4065 10



4065 20

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
 ♦ For further details on product contact nearest Legrand Sales Office.

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## Isolators for AC applications upto 125A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### DX<sup>3</sup> RCCBs

#### RCCBs for AC applications upto 63A

ISI marked as per IS 12640-1  
Integrated label holder  
Ergonomic Grey color dolly  
Sliding bottom clamp  
Compatible with signal and control Auxiliaries  
Color coded On/Off indication on dolly  
Biconnect lower terminals  
IP 20 protected terminals  
35 sq mm terminals  
Sliding shutters

#### Type - AC

Sensitive to residual alternating currents

Use : standard applications

#### Double pole 240V

##### 30 mA

4118 51	25	2	4022	1/5/60
4118 52	40	2	4670	1/5/60
4118 53	63	2	5740	1/5/60

##### 100 mA

4118 56	25	2	4430	1/5/60
4118 57	40	2	5116	1/5/60
4118 58	63	2	6092	1/5/60

##### 300 mA

4118 61	25	2	4506	1/5/60
4118 62	40	2	5214	1/5/60
4118 63	63	2	6116	1/5/60

#### Four pole 415V

##### 30 mA

4118 76	25	4	5514	1/32
4118 77	40	4	5652	1/32
4118 78	63	4	6288	1/32

##### 100 mA

4118 81	25	4	5814	1/32
4118 82	40	4	5882	1/32
4118 83	63	4	6918	1/32

##### 300 mA

4118 86	25	4	5988	1/32
4118 87	40	4	6076	1/32
4118 88	63	4	6942	1/32

#### Type- S

Delayed trip for discrimination with other residual current devices.

Use : for discrimination with a downstream device

#### Double pole 415V, A-S

##### 300 mA

4118 66	25	2	7742	1/5/60
4118 67	40	2	8128	1/5/60
4118 68	63	2	8364	1/5/60

#### Four pole 415 V, A-S

##### 300 mA

4118 91	25	4	8718	1/5/60
4118 92	40	4	8830	1/5/60
4118 93	63	4	9226	1/5/60



4118 57



4118 77



4118 83



4118 93



4118 97



4113 24

## RCCBs for AC applications upto 63A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Type Hpi

Enhanced immunity to unwanted tripping in environments with disturbances. eg. diesels, computers, printers, etc.

• Detects faults with DC components eg. thyristors, triac etc.

#### Double pole 240V HPI

##### 30 mA

4118 71	25	2	8466	1/5/60
4118 72	40	2	8888	1/5/60
4118 73	63	2	9146	1/5/60

#### Four pole 415V HPI

##### 30 mA

4118 96	25	4	9590	1/32
4118 97	40	4	9892	1/32
4118 98	63	4	10148	1/32

### DX<sup>3</sup> RCBOs

#### RCBOs assembled for AC applications upto 63A

ISI marked as per IS 12640-2

Integrated label holder  
Ergonomic design  
Color coded On/Off indication on dolly  
Compatible with signal and control Auxiliaries  
Front face indication for earth leakage fault  
IP 20 protected terminals  
35 sq mm terminals  
Sliding shutters

#### Type - AC

Sensitive to residual alternating currents

Use : standard applications

#### Double pole 240V AC Type

##### 30 mA

4113 22	6	4	5010	1/32
4113 23	10	4	5010	1/32
4113 24	16	4	5066	1/32
4113 25	25	4	5066	1/32
4113 26	32	4	5288	1/32
4113 27	40	4	6072	1/32
4113 28	63	4	7398	1/32

##### 100 mA

4113 29	6	4	6242	1/32
4113 30	10	4	6242	1/32
4113 31	16	4	6036	1/32
4113 32	25	4	6036	1/32
4113 33	32	4	6036	1/32
4113 34	40	4	6892	1/32
4113 35	63	4	7954	1/32

##### 300 mA

4113 36	16	4	6272	1/32
4113 37	25	4	6272	1/32
4113 38	32	4	6272	1/32
4113 39	40	4	7072	1/32
4113 40	63	4	7968	1/32

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## RCBOs assembled for AC applications upto 63A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Four pole 415V, AC type 30 mA

4113 65	16	7	6766	1/16
4113 66	25	7	6766	1/16
4113 67	32	7	6978	1/16
4113 68	40	7	7102	1/16
4113 69	63	7	8146	1/16

### Four pole 415V, AC type 100 mA

4113 70	16	7	7626	1/16
4113 71	25	7	7626	1/16
4113 72	32	7	7700	1/16
4113 73	40	7	7844	1/16
4113 74	63	7	8632	1/16

### Four pole 415V, AC type 300 mA

4113 75	16	7	7864	1/16
4113 76	25	7	7864	1/16
4113 77	32	7	8000	1/16
4113 78	40	7	8160	1/16
4113 79	63	7	8784	1/16



4113 79

## RCBOs compact for AC applications

### upto 32A, 6kA

Conforms to IEC 60947

Integrated label holder

Ergonomic design

Color coded On/Off indication on dolly

Front face indication for earth leakage fault

IP 20 protected terminals

35 sq mm terminals

Sliding shutters

### Type- AC

Sensitive to residual alternating currents

Use : standard applications

### Double pole 240V, AC type

#### 30 mA

4113 90	6	2	5956	1/32
4113 91	10	2	5956	1/32
4113 92	16	2	5956	1/32
4113 93	20	2	5956	1/32
4113 94	25	2	5956	1/32
4113 95	32	2	6250	1/32



4113 94

#### 300 mA

4113 97	6	2	6244	1/32
4113 98	10	2	6244	1/32
4113 99	16	2	6244	1/32
4114 00	20	2	6244	1/32
4114 01	25	2	6244	1/32
4114 02	32	2	6554	1/32

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## RCBOs compact for AC applications

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Four pole 415V, AC type 30 mA

4114 18	10	4	8138	1/16
4114 19	16	4	8138	1/16
4114 20	20	4	8138	1/16
4114 21	25	4	8138	1/16

### Four pole 415V, AC type 300 mA

4114 23	10	4	9350	1/16
4114 24	16	4	9350	1/16
4114 25	20	4	9350	1/16
4114 26	25	4	9350	1/16

### Type Hpi

Enhanced immunity to unwanted tripping in environments with disturbances. eg. diesel engines, computers, printers, etc.

• Detects faults with DC components eg. thyristors, trio etc.

### Double pole 240V, HPI type

#### 30 mA

4114 15	25	2	11352	1/32
4114 16	32	2	12002	1/32

### Type A

Sensitive to residual alternating currents and residual currents with a DC component.

Use : special applications

- if it is possible that the fault currents are not purely sinusoidal (rectifier bridge, etc.)

### Four pole 415V, A type

#### 30 mA

4114 28	10	4	9178	1/16
4114 29	16	4	9178	1/16
4114 30	20	4	9178	1/16
4114 31	25	4	9178	1/16

### Four pole 415V, A type

#### 300 mA

4114 33	10	4	10346	1/16
4114 34	16	4	10346	1/16
4114 35	20	4	10346	1/16
4114 36	25	4	10346	1/16

## DX<sup>3</sup> RCD add on module

### For 125A

Conform to IEC 61009-1

AC type : detect AC components faults

Hpi type : detect faults with AC and DC components, increased

Immunity to false tripping

For mounting on the right-hand side of 1.5 module per pole DX<sup>3</sup> MCBs

Easy & fast association mechanism

Terminal cover for locking

70 sq mm terminals

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## RCBOs compact for AC applications



4105 68

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Double pole 240V, AC type

#### 30 mA

4105 68	125 A	4	18504	1
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#### 100 mA

4105 69	125 A	4	20866	1
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#### 300 mA

4105 71	125 A	4	20866	1
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### Four pole 415V, AC type

#### 30 mA

4106 25	125 A	4	28594	1
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#### 100 mA

4106 26	125 A	4	31952	1
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#### 300 mA

4106 29	125 A	4	31952	1
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### Double pole 240V, HPI type

#### 30 mA

4105 78	125 A	6	23114	1
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#### 100 mA

4105 79	125 A	6	25836	1
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#### 300 mA

4105 82	125 A	6	25836	1
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### Four pole 415V, HPI type

#### 30 mA

4106 38	125 A	6	39622	1
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#### 100 mA

4106 39	125 A	6	41834	1
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#### 300 mA

4106 42	125 A	6	41834	1
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### Auxiliaries common for MCBs, isolators, RCCBs & RCBOs

Easy & fast fixation on site

On site clip on mounting

Clip on fitting on left side

### Signalling auxiliaries



4105 78



4062 50



4062 52

4062 50	Auxiliary changeover switch 6 A	0.5	1296	1
4062 52	Fault signalling changeover switch 6 A	0.5	1510	1
4062 64	Changeover + fault signalling switch	1	2392	1

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## DX<sup>3</sup> auxiliaries



4062 78



4062 82

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Control auxiliaries

4062 76	Shunt release 12 /48 V AC/ DC	1	3328	1
4062 78	Shunt release 110/415 V V AC	1	3328	1
4062 80	Undervoltage release 24/48 V AC/DC	1	2834	1
4062 82	Undervoltage release 230 V AC	1	2834	1

### Control auxiliaries

4062 86	Pop over voltage release	1	3612	1
4062 90	Motor control 24/48 V AC/ DC	1	13022	1
4062 91	Motor control 110/415 V AC	1	13022	1
4062 93	Motor control 24/48 V AC/ DC	2	24516	1
4062 95	Motor control 110/415 V AC	2	23156	1
4062 88	Automatic resetter	2	17292	1
4062 89	Automatic resetter with autotest	2	21642	1

### Rotary handle

4063 19	Black rotary handle	-	2704	10
4063 20	Yellow/red rotary handle	-	2926	10

### Support for padlock

4063 03	Support for padlock till 63 A	-	626	10
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### Sealable screw cover

4063 04	Devices upto 63 A	-	620	10
4063 06	For 80-125 A devices	-	1082	10

### 1/2 module spacing unit

4063 07	1/2 module spacing unit	0.5	228	10
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### 5 mm padlock

4063 13	5 mm Padlock	0.5	530	10
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## DX<sup>3</sup> auxiliaries

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Manual changover switch

Compact design  
Manual switching operation  
Easy to assemble  
Ergonomic design

### For 1 mod/pole devices

4063 14	Manual change-over switch for DP	1	3070	5
4063 15	Manual change-over switch for TP	1	3546	5
4063 16	Manual change-over switch for FP	1	3940	5

## DX<sup>3</sup> RCD add on module

### with measurement & metering

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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Conform to IEC 61009-1  
Hpi type: detect faults with AC and DC components, increased  
Immunity to false tripping  
Inbuilt measurement/metering option  
Measurement - V, A, F, PF, KWh, KVA, KVAr, THD  
Metering - V, A, F, KWh  
RS 485 port for remote reading  
Di-electric test button inbuilt  
Ergonomic test button  
Scroll button for easy readings  
RLCD display on front facia  
For mounting on the right-hand side of 1.5 module per pole DX3 MCBs  
Easy & fast association mechanism  
70 sq mm terminals

### Adjustable metering, four pole 415 V

4106 57	63 A	7	20278	1
4106 58	125 A	7	36386	1

### Adjustable measurement

4106 59	125 A	7	39642	1
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## DX<sup>3</sup> time switches

Cat.Nos	Description	No. of Modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

**For switching an electric circuit (lighting, heating) ON or OFF at selected times during a pre-programmed time period.**

### Alpharex3 Digital Time switches

#### Weekly time switch

Time-saving programming by selection of daily blocks, daily blocks individually adjustable or selection from preset blocks Mo-Fr and Mo-Su  
Permanent ON or OFF  
Circuit anticipation  
Power reserve 3 years for date, time and switching program  
Accuracy +/- 1 sec./Day

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.



4106 57



4126 41



4126 54



4126 57

## DX<sup>3</sup> time switches

Cat.Nos	Description	No. of Modules	MRP* ₹ / Unit	Pack
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0037 10	Power supply 230 V $\sim$ 50/60Hz 1 NO contact 250 V/50 Hz 16 A - cos $\phi$ = 1 28 programmes Shortest switching-time 1 min	1	6368	1
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### Multiple functions - daily or weekly time switch programme - 5 years clock working reserve

Programme settings: on daily or weekly basis  
15 languages

A programme consists of a on and off time and their assignment to certain days

Option to suspend the programme for a specific period to set-up with start and date

Minimum programme setting: 1 s.

High precision clock:  $\pm$  0.1 sec per day

Particularly suited to irregular cycles:

- security installations (access point, alarms, etc.),
- industrial installations (pump stations, etc.)

Programmed directly on keypad, or using program transfer key Cat.No 4 128 72

Additional functions including random (irregular cycles), hour counters

4126 31	1 output 16 A - 250 V $\sim$ 50/60 Hz 56 programmes 1 Channel	2	7428	1
4126 41	2 output 16 A - 250 V $\sim$ 50/60Hz 2x28 programmes 2 Channel	2	10552	1

### Digital time switch with astronomical function

- For switching on/off lights and other electric devices according to the rising/setting of the sun
- With combination function for creating switching programs in which the devices are switched according to astronomical time and/or fixed preset times
- Daily astronomical calculation of the sunrise/sunset times based on the entered location or location coordinates

4126 54	1 output 16 A - 250 V $\sim$ 50/60 Hz Astronomical function 56 programmes 1 Channel	2	13146	1
4126 57	2 output 16 A - 250 V $\sim$ 50/60 Hz Astronomical function 2x28 programmes 2 Channel	2	15002	1

### Alpharex<sup>3</sup> yearly time switch

- Yearly and weekly time switch with additional astronomical function for all channels
- 84 switching programs per channel, comprising:
  - 28 weekly programs
  - 28 yearly programs
  - 28 special programs (priority program)

4126 30	2 outputs - 230 V $\sim$ 50/60 Hz Astronomical function 2 x 3 x 28 = 168 programmes	2	24608	1
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## DX<sup>3</sup> time switches

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Programming accessories

4128 72	<b>Programming transfer key</b> Can be used to store programme settings made: Directly on a multifunction and multi-programme time switch Cat.Nos 4 126 30/31/32/33/41/54/57 (loading on device) -with the programming software installed on a PC running Windows (loading on data loader)	2764	1
4128 73	<b>Programming software Kit</b> Can be used to create, save and transfer program settings for multi-function and multi-program time switches, Data is transferred to the program transfer key using the data loader connected to the USB port of the PC. 4128 73 Kit comprising software on CD-ROM, data loader and transfer key, Windows XP, Windows 7, Windows 8 compatible"	5898	1

### Twilight switches

- Light sensitive switches
- Can be used to switch a lighting circuit "ON" and "OFF" based on light conditions (nightfall, daybreak)
- Supplied with IP 65 weatherproof photoelectric cell
- Adjustable from 1 to 100 000 lux

4126 23	Luxo Switch / Light sensitive switch with Lux Sensor - Output 16 A 250 V~	9400	1
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### MicroRex analog time switches

Programmed via captive segment  
Power supply: 230 V~ 50/60 Hz  
3-position override switch "ON-AUTO-OFF" on front panel

Manual changeover to summer/winter time

1 outlet 16 A - 250 V~ -  $\mu \cos = 1$

### Analogue time switch daily programme

1 segment = 15 minutes

Accuracy:  $\pm 5$  minutes

1 outlet 16 A - 250 V~ -  $\mu \cos = 1$

4127 80	Vertical Dial N/O Contact - without working Reserve -Minimum switching time: 15 minutes	1	3874	1
4127 90	Vertical Dial N/O Contact - with 100 h working Reserve -Minimum switching time: 15 minutes	1	4562	1

4128 12	Horizontal Dial Changeover Switch - without working Reserve -Minimum switching time: 15 minutes	3	5736	1
4128 13	Horizontal Dial Changeover Switch - with 100 h working Reserve -Minimum switching time: 15 minutes	3	7104	1



4128 12

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## Power contactors / modular Contactors CX<sup>3</sup>

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Analogue time switch weekly programme

1 segment = 2 hours

Accuracy:  $\pm 30$  minutes

1 outlet 16 A - 250 V~ -  $\mu \cos = 1$

4127 94	Vertical Dial N/O Contact - with 100 h working Reserve -Minimum switching time: 2 hours	1	4956	1
4127 95	Horizontal Dial Changeover Switch - with 100 h working Reserve -Minimum switching time: 4 hours	3	7178	1

## DX<sup>3</sup> contactors

### Power contactors / modular contactors CX<sup>3</sup>

Conform to IEC/EN 61095

Space for power supply busbar on top (up to 25 A)

Power contactors with 230 V~ coil and handle

Manual override for test and repair function, carried out via the handle

Permanent "ON" or "OFF" without automatic closing of the contactor

4125 44	25 A 2 NO contactor	2760	1
4125 45	40 A 2 NO contactor	4710	1
4125 47	63 A 2 NO contactor	5480	1
4125 48	63 A 2 NC contactor	5480	1
4125 49	40 A 3 NO contactor	7880	1
4125 50	63 A 3 NO contactor	8900	1
4125 51	25 A 4 NO contactor	3250	1
4125 53	40 A 4 NO contactor	8310	1
4125 56	63 A 4 NO contactor	9840	1
4125 57	63 A 4 NC contactor	9930	1

### Signalling auxiliaries for contactors

Auxiliary changeover switch

4124 29	For 1 module contactors 16 A to 25 A	4040	1
4124 30	For 2 module contactors 25 A	4060	1
4124 31	For 2 module contactors 25 A	5320	1

## DX<sup>3</sup> for photovoltaic applications

### DC MCBs

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

Breaking capacity 4.5 kA according to EN 60947-2

### 800 V= circuit breakers

4144 24	6 A	9232	1
4144 25	8 A	9232	1
4144 26	10 A	9232	1
4144 27	13 A	9232	1
4144 28	16 A	9232	1
4144 29	20 A	9232	1

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## DX<sup>3</sup> for photovoltaic applications Type 2 voltage surge protectors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### 1000 V<sub>~</sub> circuit breakers

4144 46	10 A	24738	1
4144 47	13 A	24738	1
4144 48	16 A	24738	1
4144 49	20 A	24738	1

### DC rotary handle isolating switches

Category of use DC 21B according to EN 60947-3  
Double break contacts

### 600 V<sub>~</sub> isolating switches

4142 61	16 A	10408	1
4142 62	25 A	11756	1
4142 63	32 A	11756	1

### 1000 V<sub>~</sub> isolating switches

4142 81	16 A	20154	1
4142 82	25 A	20110	1
4142 83	32 A	20902	1

### Accessories

4063 05	Pole separation divider	170	1
4063 07	Spacing unit 0.5 unit	228	10

## Class I (T1) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Total (10/350)	Remote structure mounting (FS contact)	Number of modules	MRP* ₹ / Unit
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## Class I (T1) low voltage SPDs

SPDs for general protection of main distribution-board

### T1+T2 - limp 12,5 kA/pole T2 - 60 kA

4122 70	1P	-	12.5 kA	No	1	10078
4122 76 <sup>1</sup>	1P+N	Right	25 kA	Yes	2	17732
4122 71	2P	-	25 kA	No	2	19460
4122 72	3P	-	37.5 kA	Yes	3	24126
4122 77 <sup>1</sup>	3P+N	Right	50 kA	Yes	4	32328
4122 73	4P	-	50 kA	No	4	29592

### T1+T2 - limp 8 kA/pole T2 - 60 kA

4122 50	1P	-	8 kA	No	1	8420
4122 56 <sup>1</sup>	1P+N	Right	16 kA	No	2	15312
4122 51	2P	-	16 kA	No	2	16264
4122 52	3P	-	25 kA	No	3	22916
4122 57 <sup>1</sup>	3P+N	Right	25 kA	No	4	27854
4122 53	4P	-	32 kA	No	4	29520



4122 57

### SPDs for high risk level installations

#### T1 - limp 35 kA/pole - 440 V<sub>±</sub> (IT) - Plug-in

4122 80	1P	-	35 kA	Yes	2	22304
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#### T1 - limp 25 kA/pole

4122 81 <sup>1</sup>	1P+N	Right	50 kA	Yes	4	28980
4122 82	3P	-	75 kA	Yes	6	69284
4122 83 <sup>1</sup>	3P+N	Right	100 kA	Yes	8	79524



4122 83

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

<sup>1</sup> 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Class I (T1) low voltage SPDs

Cat.Nos	Description	MRP* ₹ / Unit	Pack
4123 02	For SPDs T1+T2 - 8 kA Cat.Nos 4122 50/ 51/52/53/56/57	7994	1
4123 03	For SPDs T1+T2 - 12.5 kA Cat.Nos 4122 70/ 71/72/73/76/77	7542	1
4122 84	For SPDs T1 - 25 kA Cat.Nos 4122 81/82/83 and 0030 20/22/23/27	21706	1
4122 85	N-PE module for SPDs T1 - 25 kA Cat.Nos 4122 81/83 and 0030 23	29458	1
4122 86	For SPDs T1 - 35 kA Cat.No 4122 80	7280	1



4123 03



4122 84

### Cabling accessories

4123 10	Ready to use cabling kit consisting of 5 conductors (including the earth conductor) Cross section :16 mm <sup>2</sup> Lenght : 40 cm For cabling SPDs in industrial enclosures (for EN/IEC 61439 compliance).	1558	1
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## Class II (T2) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Remote status monitoring (FS contact)	Number of modules	Pack	MRP* ₹ / Unit
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### T2 SPDs

#### T2 - I<sub>max</sub> 40 kA/pole

4122 40	1P	-	No	1	6082	1
4122 46 <sup>1</sup>	1P+N	Right	No	2	11584	1
4122 41	2P	-	No	2	11584	1
4122 42	3P	-	Yes	3	16966	1
4122 47 <sup>1</sup>	3P+N	Right	No	4	20646	1
4122 43	4P	-	No	4	20646	1



4122 43

#### T2 - I<sub>max</sub> 40 kA/pole - 440 V<sub>~</sub> (IT)

4122 30	1P	-	No	1	8056	1
4122 32	3P	-	Yes	3	24126	1
4122 33	4P	-	Yes	4	29592	1



4122 99

## Class II (T2) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Remote status monitoring (FS contact)	Number of modules	Pack	MRP* ₹ / Unit
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### T2 - I<sub>max</sub> 20 kA/pole

4122 20	1P	-	No	1	4724	1
4122 26 <sup>1</sup>	1P+N	Right	No	2	9062	1
4122 21	2P	-	No	2	9062	1
4122 27 <sup>1</sup>	3P+N	Right	No	4	16872	1
4122 23	4P	-	No	4	16872	1

### Replacement plug-in modules

Cat.Nos	Description	MRP* ₹ / Unit	Pack
4122 99	For SPDs T2 - 40 kA Cat.Nos 4122 40/ 41/42/43/44/45/ 46/47/66/67	5144	1
4123 00	N-PE module for SPDs T2 - 40 kA Cat.Nos 4122 46/47	10298	1
4123 01	For SPDs T2 - 440 V Cat.Nos 4122 30/32/33	7918	1
4122 97	For SPDs T2 - 20 kA Cat.Nos 4122 20/ 21/23/26/27/62/63	3890	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

<sup>1</sup> 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

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# ACCL

## AUTOMATIC CHANGEOVER WITH CURRENT LIMITER

Seamless and uninterrupted switchover for smart spaces



→ Intelligent micro-controller based design

→ Automatic source change over between Mains & Generator supply

→ Current limitation function prevents over loading of the generator

→ Manual reset for restoring supply in sleep mode

→ Break before make change over system

→ Neutral isolation

→ Direct mount on DIN rail channel

→ Buzzer and LED light indication of status-Overload, Mains, Gen



Scan to know more about the product.

## DX<sup>3</sup> changeover switches

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Changeover switches

#### Single pole - two way - 250V AC

4129 00	32 A	4166	10/100
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#### Double pole - two way - 400V AC

4129 01	32 A	4166	5/50
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#### Double pole - two way with centre off - 400V AC

4129 03	32 A	4362	5/50
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#### Four pole - two way with centre off - 400V AC

6040 22	40 A	6756	2/20
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## Automatic changeover with current limiter(ACCL)

Intelligent micro controller based design

Automatic source change over between Mains &

Generator supply

Break before make change over system

Buzzer and Led Indication of status

Current limitation prevents overloading of the generator

4053 00	SPN 30/3A	3220	1/15
4053 01	SPN 30/4A	3220	1/15
4053 02	SPN 30/5A	3220	1/15
4053 03	SPN 30/6A	3220	1/15
4053 04	SPN 30/9A	3220	1/15
4053 05	SPN 30/12A	3220	1/15
4053 06	SPN 30/15A	3220	1/15
4053 07	SPN 30/20A	3220	1/15
4053 08	SPN 30/30A	3220	1/15

## DX<sup>3</sup> push button

### Push button cum switch

#### Push button cum switch - 1 module - 20A-250V AC

#### Single function

4129 08	Contact 1 NO	3442	10/100
4129 09	Contact 1 NC	3442	10/60
4129 10	Contact 2 NO	3442	10/60

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## DX<sup>3</sup> indicators

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### Dual function

4129 14	Contact - 1 NO + green indicator	3442	10/60
4129 15	Contact - 1 NC + red indicator	3442	10/60

### Single indicators - 1 module - 250 V AC

Possible to replace E10 lamps and diffusers.

E10 - 1.2 Watt, 230 V AC

4129 26	Colour - Green	1002	10/100
4129 27	Colour - Red	1002	10/100
4129 28	Colour - Orange	1002	10/100
4129 29	Colour - Blue	1002	10/100
4129 32	White + White + White	1828	10/100
4129 33	Red + Red + Red	1828	10/100
4129 34	Red + Yellow + Green	1862	10/100
4129 35	Red + Yellow + Blue	1862	10/100

### MaxiRex

6499 15	MaxiRex 4QT (daily)	7712	1/30
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### EconoRex

0499 86	EconoRex MQT (24hrs.)	7460	1/30
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### Current transformers

- Used with ammeters, electricity meters
- Supply a current of 5 A to the secondary which is proportional to the primary current.
- Fix to plate or rail EN 60715

4121 01	<b>50/5</b> Precision in % - 1 Power in VA - 1.5	3497	1/12
4121 03	<b>100/5</b> Precision in % - 1 Power in VA - 1.5	4760	1/12
4121 06	<b>200/5</b> Precision in % - 0.5 Power in VA - 4	4760	1/12
4121 24	<b>200/5</b> Precision in % - 0.5 Power in VA - 5	4512	1/12
4121 25	<b>400/5</b> Precision in % - 0.5 Power in VA - 8	4674	1/12
4121 36	<b>600/5</b> Precision in % - 0.5 Power in VA - 12	4742	1/12
4121 38	<b>800/5</b> Precision in % - 0.5 Power in VA - 8	6948	1/12
4121 39	<b>1000/5</b> Precision in % - 0.5 Power in VA - 10	7344	1/12
4121 42	<b>1250/5</b> Precision in % - 0.5 Power in VA - 12	8564	1/12

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# Ekinox<sup>3</sup>

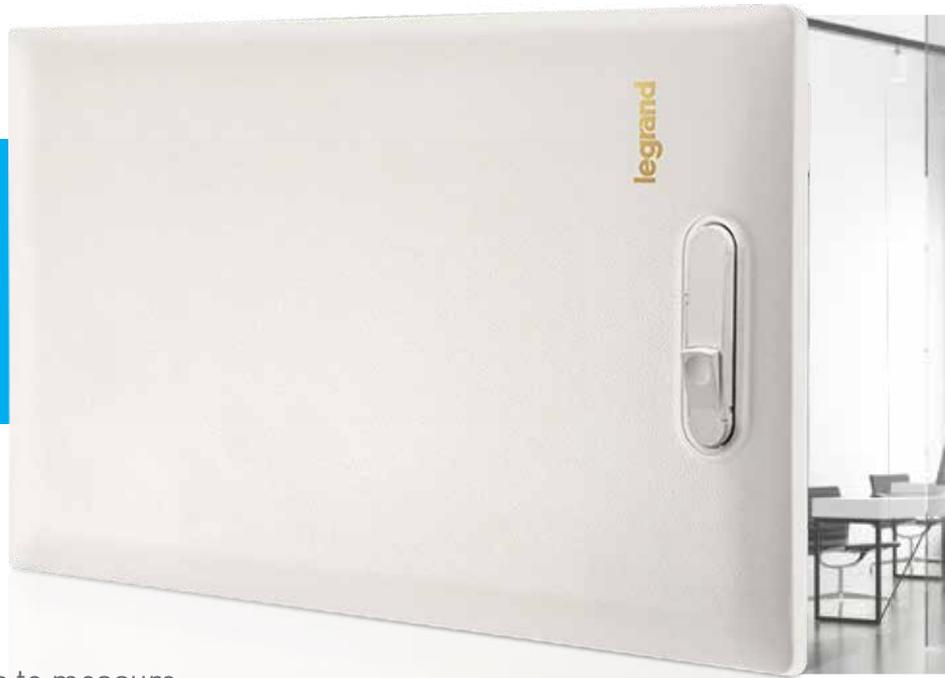
Smart Solutions

THE CORE BRICK  
OF YOUR  
INSTALLATION  
IS NOW SMARTER

## Intelligent EI

Ekinox<sup>3</sup> Smart Distribution Board allows to measure, monitor and control energy from anywhere. Equipped with smart products like EMDX<sup>3</sup>, CX<sup>3</sup> EMS & intelligent accessories.

Ekinox<sup>3</sup> helps to evaluate electrical distribution in real time seamlessly.



VTPN MCCB + METER BOARD



Scan to know more about  
the product.



## MIVAN CONSTRUCTION COMPATIBLE EKINOX<sup>3</sup> DB

Mivan Construction Compatible Ekinox<sup>3</sup> distribution boards are made with thick sheets to withstand extreme pressures during the Mivan construction process. The sleek, minimalistic and stylish design enhance the overall ambience of the spaces.



### MIVAN SPN DB

5076 10M	4W
5076 11M	8W
5076 12M	12W
5076 13M	16W
5076 15M	20W

### MIVAN ETPN DB

<b>5076 70M</b>	4W ETPN IP43
<b>5076 71M</b>	6W ETPN IP43
<b>5076 72M</b>	8W ETPN IP43
<b>5076 73M</b>	12W ETPN IP43
<b>5076 74M</b>	16W ETPN IP43

TV/Telephone DBs available on request



Scan to know more about the product.

## SALIENT FEATURES

Easily removable knock outs for cable glanding

Full proof solution

Innovative door knob

Integrated door earthing system

Door separately packed

Plain look with rounded corners

Stronger glanding plates

Nut inserts for longer installation life

Increased sheet thickness to withstand Mivan Construction challenges

Slimmest DB with 71 mm depth

IP 43 degree of protection

Wire set, Din rail components, Neutral and Earth bar packed separately in inner assembly set

### Ekinox<sup>3</sup> SPN DB's for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully shrouded Neutral bars
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's

#### IP 30 - #IK 08

5076 00	4W	4	1952	1
5076 01	8W	8	2368	1
5076 02	12W	12	2798	1
5076 03	16W	16	3418	1
5076 04	18W	18	3976	1
5076 05	20W	20	4068	1



5076 05



5076 12

#### IP 43 - #IK 09 with metal door

5076 10	4W	4	2558	1
5076 11	8W	8	3128	1
5076 12	12W	12	3758	1
5076 13	16W	16	4792	1
5076 14	18W	18	4948	1
5076 15	20W	20	6030	1

#### IP 43 - #IK 09 with acrylic door

5076 20	4W	4	3418	1
5076 21	8W	8	3960	1
5076 22	12W	12	4812	1
5076 23	16W	16	5976	1
5076 24	18W	18	6252	1
5076 25	20W	20	6620	1



5076 42

#### IP 54 - #IK 09

5076 40	4W	4	8788	1
5076 41	8W	8	10446	1
5076 42	12W	12	12000	1
5076 43	16W	16	13326	1
5076 44	18W	18	13472	1
5076 45	20W	20	14640	1

### Ekinox<sup>3</sup> ETPN DB's for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP MCB's as outgoing
- Supplied with wireset
- Can be converted to PPI DB at site using conversion kit

#### IP 30 - #IK 08

5076 60	4W	8+12	5426	1
5076 61	6W	8+18	6730	1
5076 62	8W	8+24	7948	1
5076 63	12W	8+36	11332	1
5076 64	16W	8+48	13802	1
5076 66	20W	8+60	19262	1



5076 82



5077 01



5077 11

### Ekinox<sup>3</sup> ETPN DB's for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

#### IP 43 - #IK 09 with metal door

5076 70	4W	8+12	6216	1
5076 71	6W	8+18	7688	1
5076 72	8W	8+24	9374	1
5076 73	12W	8+36	13902	1
5076 74	16W	8+48	17402	1
5076 76	20W	8+60	25136	1

#### IP 43 - #IK 09 with acrylic door

5076 80	4W	8+12	8474	1
5076 81	6W	8+18	10360	1
5076 82	8W	8+24	12192	1
5076 83	12W	8+36	18884	1
5076 84	16W	8+48	22740	1
5076 86	20W	8+60	30742	1

#### IP 54 - #IK 09

5076 90	4W	8+12	21070	1
5076 91	6W	8+18	25354	1
5076 92	8W	8+24	27728	1
5076 93	12W	8+36	39458	1
5076 94	16W	8+48	46894	1
5076 96	20W	8+60	55788	1

### Ekinox<sup>3</sup> Flexy DB for DX<sup>3</sup> DIN modular products

Cat.Nos	Number of row	No. of modules	MRP* ₹ / Unit	Pack
---------	---------------	----------------	------------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Completely flexible to organise the distribution as per site requirements
- Busbars to be selected as per distribution requirements
- With Neutral and Earth bars
- Fully shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible door for IP 43

#### IP 30 - #IK 08

5077 01	2 row of 14 M	28	6578	1
5077 02	3 row of 14 M	42	8234	1
5077 03	4 row of 14 M	56	9130	1

#### IP 43 - #IK 09 with metal door

5077 05	2 row of 14 M	28	7934	1
5077 06	3 row of 4 M	42	9484	1
5077 07	4 row of 14 M	56	10282	1
5077 14	4 row of 8 M	32	8772	1
5077 15	4 row of 10 M	40	9182	1
5077 12	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	10916	1

#### IP 43 - #IK 09 with acrylic door

5077 09	2 row of 14 M	28	8368	1
5077 10	3 row of 14 M	42	10284	1
5077 11	4 row of 14 M	56	11652	1
5077 13	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	12144	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
#IK - Refer pg - 59 for ready reckoner table.

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

### Ekinox<sup>3</sup> TPN DB-VTPN DB's for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP/TP MCB's as outgoing

#### IP 30 - #IK 08

5077 20	4W	8+12	14306	1
5077 21	6W	8+18	15700	1
5077 22	8W	8+24	17464	1
5077 23	12W	8+36	25216	1

#### IP 43 - #IK 09 with metal door

5077 25	4W	8+12	15354	1
5077 26	6W	8+18	17004	1
5077 27	8W	8+24	19792	1
5077 28	12W	8+36	26628	1

#### IP 43 - #IK 09 with acrylic door

5077 30	4W	8+12	19922	1
5077 31	6W	8+18	21920	1
5077 32	8W	8+24	25632	1
5077 33	12W	8+36	34196	1

#### IP 54 - #IK 09

5077 35	4W	8+12	31934	1
5077 36	6W	8+18	34722	1
5077 37	8W	8+24	38410	1
5077 38	12W	8+36	49724	1

### Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 160 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 160 MCCB as incomer and SP/TP MCB's as outgoing

#### IP 30 - #IK 08

5077 40	4W	DPX <sup>3</sup> 160+12	16334	1
5077 41	6W	DPX <sup>3</sup> 160+18	17470	1
5077 42	8W	DPX <sup>3</sup> 160+24	19024	1
5077 43	12W	DPX <sup>3</sup> 160+36	28816	1

#### IP 43 - #IK 09 with metal door

5077 45	4W	DPX <sup>3</sup> 160+12	18748	1
5077 46	6W	DPX <sup>3</sup> 160+18	21278	1
5077 47	8W	DPX <sup>3</sup> 160+24	23442	1
5077 48	12W	DPX <sup>3</sup> 160+36	31958	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
#IK - Refer pg - 59 for ready reckoner table.

### Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 160 MCCB DB's

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

#### IP 54 - #IK 09

5077 50	4W	DPX <sup>3</sup> 160+12	37476	1
5077 51	6W	DPX <sup>3</sup> 160+18	42672	1
5077 52	8W	DPX <sup>3</sup> 160+24	46360	1
5077 53	12W	DPX <sup>3</sup> 160+36	61076	1

### Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 250 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 250 MCCB as incomer and SP/TP MCB's as outgoing

#### IP 30 - #IK 08

5077 55	4W	DPX <sup>3</sup> 250+12	26152	1
5077 56	8W	DPX <sup>3</sup> 250+24	27802	1
5077 57	12W	DPX <sup>3</sup> 250+36	30686	1

#### IP 43 - #IK 09 with metal door

5077 58	4W	DPX <sup>3</sup> 250+12	29812	1
5077 59	8W	DPX <sup>3</sup> 250+24	34268	1
5077 60	12W	DPX <sup>3</sup> 250+36	36190	1

#### IP 54 - #IK 09

5077 61	4W	DPX <sup>3</sup> 250+12	44210	1
5077 62	8W	DPX <sup>3</sup> 250+24	50522	1
5077 63	12W	DPX <sup>3</sup> 250+36	59040	1

### Phase selector neo DB

- As per IEC 61439-3
- Compact and sleek design
- IP 43 protection & IK 09
- Integrated LED indication in the selector switches
- With 100A copper busbar for each phase
- Fully insulated busbar & shrouded Neutral bars

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	---------------	------

### Ekinox<sup>3</sup> TPN DB- Phase selector NEO DB's For DX<sup>3</sup> MCB Isolator, RCCB, RCBO

5077 80N	4W NEO	16564	1
5077 81N	6W NEO	16832	1
5077 82N	8W NEO	18032	1
5077 83N	12W NEO	20308	1

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Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.



5077 20



5077 31



5077 53



5077 55



5076 61



5077 81N

## Ekinox<sup>3</sup> TPN DB- 7/8 segment NEO DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### IP 42 - \*IK 09 with metal door

- As per IEC 61439-3
- DB with phase segmentation and separation between Incomer and Outgoings
- Sturdy & Robust design
- With 100A copper busbar for each phase
- Colour coded Neutral Bars
- Easy to Install : Detachable frame
- 8 compartments
- More number of knockouts
- IP42 & IK09
- Supplied with wire-set
- With provision for DPX<sup>3</sup> 160 MCCB as incomer DP MCB/Isolator/RCCB/RCBO as sub incomers and SP MCB's as outgoing

5078 85N	4W 8/7S IP42 Neo	12766	1
5078 86N	6W 8/7S IP42 Neo	14302	1
5078 87N	8W 8/7S IP42 Neo	16020	1
5078 88N	12W 8/7S IP42 Neo	19944	1

### IP 42- \*IK09 suitable for 160A DPX<sup>3</sup> MCCB as incomer

5078 95N	4W 8/7S 160A MCCB IP42 Neo	17722	1
5078 96N	6W 8/7S 160A MCCB IP42 Neo	20272	1
5078 97N	8W 8/7S 160A MCCB IP42 Neo	23428	1
5078 98N	12W 8/7S 160A MCCB IP42 Neo	26450	1

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

- As per IEC 61439-3
- Separate compartment for incomer, sub-incomer & outgoing devices
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer, DP RCCB/RCBO as sub incomer and SP MCB's as outgoing
- Supplied with wire set
- DB with phase segmentation and separation between incomer and outgoings

### IP 30 - \*IK 08

5078 80	4W	8+12+12	■	1
5078 81	6W	8+12+18	■	1
5078 82	8W	8+12+24	■	1
5078 83	12W	8+12+36	■	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
■ Price available on request.  
#IK - Refer pg - 59 for ready reckoner table.

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

### IP 43 - \*IK 09 with metal door

5078 85	4W	8+12+12	■	1
5078 86	6W	8+12+18	■	1
5078 87	8W	8+12+24	■	1
5078 88	12W	8+12+36	■	1

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's for 160 A DPX<sup>3</sup> MCCB

- As per IEC 61439-3
- DB with phase segmentation and separation between incomer and Outgoings
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully Color Shrouded Insulated bus bar and Neutral bars
- With provision for DPX<sup>3</sup> 160 MCCB as incomer DP MCB/Isolator/RCCB/RCBO as sub incomers and SP MCB's as outgoing
- Supplied with wire set

### IP 30 - \*IK 08

5078 90	4W	DPX <sup>3</sup>	■	1
	160+12+12			
5078 91	6W	DPX <sup>3</sup>	■	1
	160+12+18			
5078 92	8W	DPX <sup>3</sup>	■	1
	160+12+24			
5078 93	12W	DPX <sup>3</sup>	■	1
	160+12+36			

### IP 43 - \*IK 09 with metal door

5078 95	4W	DPX <sup>3</sup>	■	1
	160+12+12			
5078 96	6W	DPX <sup>3</sup>	■	1
	160+12+18			
5078 97	8W	DPX <sup>3</sup>	■	1
	160+12+24			
5078 98	12W	DPX <sup>3</sup>	■	1
	160+12+36			

## Ekinox<sup>3</sup> Metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Suitable for protection of appliances like AC/Geyser etc
- Supplied with Neutral Links
- With provision for mounting modular devices

### \*IK 08

5078 10	10 A SP, 2P+E	1	2452	1
5078 11	20 A SP, 2P+E	1	2642	1
5078 14	20 A DP, 2P+E	2	2870	1
5078 17	20 A TP, 3P+E	3	4862	1
5078 18	32 A TP, 3P+E	3	5768	1
5078 20	20 A DP RCBO, 2P+E	4	2776	1
5078 21	20 A FP RCBO, 2P+E	8	4854	1
5078 22	32 A FP RCBO, 3P+E	8	5722	1

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5078 86



5078 86N



5078 95



5078 14



5078 22

## Ekinox<sup>3</sup> P-17 tempra plug & socket DB's for DX<sup>3</sup> MCB, RCCB and RCBO

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Supplied with Neutral Links
- With provision for mounting modular devices

5078 60



5078 62



5078 64



5077 91



5077 93

#IK 08

5078 60	16 A 2P+E-DP	2	4004	1
5078 63	32 A 2P+E-DP	2	4328	1
5078 61	32 A 3P+E-FP	8	7246	1
5078 62	32 A 3P+N+E-FP	8	7330	1
5078 64	63 A 3P+N+E-FP	8	18246	1

## Ekinox<sup>3</sup> metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

- As per IEC 61439-3
- For independent mounting of DX<sup>3</sup> MCB, RCCB, RCBO, DPX<sup>3</sup> 160, DPX<sup>3</sup> 250, DPX<sup>3</sup> 630 & DRX MCCB's
- #IK 08

#IK 08

5077 90	SP enclosure	1	662	1
5077 91	DP enclosure	2	954	1
5077 92	TP enclosure	3	950	1
5077 93	FP enclosure	4	954	1
5077 94	FP RCBO enclosure	8	1596	1

## Metal one way enclosures for MCCB

5078 01	DPX <sup>3</sup> 160 MCCB enclosure	3&4	5428	1
5078 02	DPX <sup>3</sup> 250 MCCB enclosure	3&4	9544	1
5078 04	DPX <sup>3</sup> 630 MCCB enclosure	3&4	14826	1
5078 05	DRX 100 MCCB enclosure-TP	3	2930	1
5078 06	DRX 100 MCCB enclosure-FP	4	2762	1

## Ekinox<sup>3</sup> cable end box

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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- Useful for keeping extra cables
- Possible to mount on the top or bottom of the DB
- Provision for mounting terminal blocks
- Can be used as a terminal box adaptor also

For IP 30 DB's

5079 10	For SPN 4 W IP30	966	1
5079 12	For SPN 8 W IP30	1120	1
5079 14	For SPN 12 W/ VTPN/Flexy	1266	1
5079 16	For SPN 16 W/ ETPN 6W DB	1778	1
5079 25	For ETPN 8W DB	3194	1
5079 27	For ETPN 12W DB	4136	1
5079 29	For ETPN 16W DB	4110	1
5079 31	For ETPN 18W DB	4366	1
5079 33	For ETPN 20W DB	4520	1
5079 35	For ETPN 4W VTPN/FLEXY MCB	1254	1
5079 37	For all VTPN MCCB DBS	4620	1

5079 12

5079 16

5079 27

5079 43

## Ekinox<sup>3</sup> metal enclosures for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

For IP 43 DB's

5079 11	For SPN 4W DB	1106	1
5079 13	For SPN 8W DB	1350	1
5079 15	For SPN 12W/ VTPN/Flexy DB	1514	1

For IP 43 DB's

5079 17	For SPN 16W/ ETPN 6W DB	2150	1
5079 18	For SPN 18W DB	2152	1
5079 19	For SPN 20/ETPN 8W DB	2248	1
5079 28	For ETPN 12W DB	4826	1
5079 30	For ETPN 16W DB	4918	1
5079 32	For ETPN 18W DB	5014	1
5079 34	For ETPN 20W DB	5304	1
5079 36	For all ETPN 4W/VTPN/Flexy MCB	1514	1
5079 38	For all VTPN MCCB DBs	5376	1
5079 00▼	For 7 segment 4W DB	4396	1
5079 01▼	For 7 segment 6W DB	4824	1
5079 02▼	For 7 segment 8W DB	5380	1
5079 03▼	For 7 segment 12W DB	6082	1

## Ekinox<sup>3</sup> DBs meter box

- Suitable for Mounting DX<sup>3</sup> Metering products
- Possible to mount on the top or bottom of the DB
- Provision for mounting Ammeter/Voltmeter/ASS/VSS
- #IK09

Provision for mounting meters

5079 40	For VTPN MCB INCOM IP 30	5954	1
5079 41	For VTPN MCB INCOM IP 43	7306	1
5079 42	For VTPN MCCB INCOM IP 30	6622	1
5079 43	For VTPN MCCB INCOM IP 43	8432	1

Per phase Isolation kit

5079 44	PPI conversion kit for ETPN 4W DB	3734	1
5079 45	PPI conversion kit for ETPN 6W DB	4210	1
5079 46	PPI conversion kit for ETPN 8W DB	4800	1
5079 47	PPI conversion kit for ETPN 12W DB	5402	1
5079 48	PPI conversion kit for ETPN 16W DB	6040	1

Panel locks

5079 52	Panel knob for IP 43	412	1
5079 51	Panel knob with key	860	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

▼ Compatible with Ekinox3 and NEO DB.

#IK - Refer pg - 59 for ready reckoner table.

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Ekinox™ distribution boards

Cat.Nos	Number of Ws	MRP* ₹ / Unit	Pack
---------	--------------	------------------	------

### Plexo<sup>3</sup> boxes for DX<sup>3</sup>

Self-extinguishing: resistance to incandescent wire 650 °C  
Conform to EN 60439-3

Weatherproof cabinets - IP 65 - IK 09 - Class II

Door and cabinet fully reversible

Removable chassis and faceplates from 2-row versions up  
2-position rail for modular products and moulded cases

Spacing between rails 150 mm

Box colour light grey L750A, cover colour dark grey  
R746A

6019 32	2 (+1) Module	2244	1
6019 94	4 Module	2426	1
6019 96	6 Module	2770	1
6019 98	8 Module	3462	1

### Cabinets with 12 modules per row

6018 31	1 row 12 modules	5452	1
6018 32	2 rows 24 modules	7564	1
6018 33	3 rows 36 modules	10542	1

### Cabinets with 18 modules per row

6018 35	18 modules x 1 row	6724	1
6018 36	18 modules x 2 rows	11636	1
6018 37	18 modules x 3 rows	16360	1
6018 38	18 modules x 4 rows	24486	1

### Multifunction sleeves for P17

0019 17	For 2 row cabinets	4324	1
0019 18	For 3 row cabinets	6482	1
0019 67	Joining kit	1224	1

### Plexo-S

6018 82	Waterproof cabinet 2M	1794	1
6018 84	Waterproof cabinet 4M	2112	1
6018 86	Waterproof cabinet 6M	2428	1
6018 88	Waterproof cabinet 8M	2988	1
6018 92	Waterproof cabinet 12M	4792	1
6018 94	Waterproof cabinet 24M	6600	1

### Accessories

#### Fixing lugs and blanking plates

0019 69	Set of 4 wall mounting lugs for Plexo, Plexo <sup>3</sup> cabinets and P 17 combined units	■	1
0019 61	5, seperable into modules or 1/2 module Grey RAL 7046	■	20

#### Direct piercing end caps

0019 56	Pack consisting of 100 ø20 mm ISO and caps	■	1
0019 57	Pack consisting of 100 ø25 mm ISO and caps	■	1

### Earth terminal and neutral terminal blocks

Brass terminal block with isolated support conform to IEC 60998-2-1/2-2

1348 00	1 X (2x16 <sup>2</sup> + 2x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 01	1 X (3x16 <sup>2</sup> + 3x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 10	2 X (2x16 <sup>2</sup> + 2x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 11	2 X (3x16 <sup>2</sup> + 3x10 <sup>2</sup> ); ICC : 6kA	■	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
Refer instruction manual for MIVAN (Aluminum shuttering) compatible DB's  
■ Price available on request.

Note: For Plexo3 Box with integrated Neutral & Earth Bars contact nearest Sales Office

## Distribution boards

Cat.Nos	No. of devices connected	No. of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Supply busbars - insulated

#### 63 A copper

##### Pin type

##### SP I/C & SP O/G

4049 26	13	13	448	1
4049 37	57	57	1740	1

##### SPN I/C & SPN O/G

4049 46	6	12	786	1
4049 47	28	56	3252	1

##### TPN I/C & SPN O/G

4049 48	5	12	808	3/30
4049 50	27	56	7938	5/10

##### TP I/C & TP O/G

4049 51	4	12	814	1
4049 52	19	57	7980	1

##### FP I/C & FP O/G

4049 54	3	12	1960	3/30
4049 55	14	56	7938	5/10

#### Fork type

##### SP I/C & SP O/G

4049 56	13	12	448	1
4049 57	57	57	1708	1

##### SPN I/C & SPN O/G250

4049 59	28	56	3252	1
---------	----	----	------	---

##### TP I/C & TP O/G

4049 63	4	12	808	1
4049 64	19	57	4082	1

##### FP I/C & FP O/G

4049 36	14	56	7938	5/10
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Cat.Nos	Description	MRP* ₹ / Unit	Pack
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#### Accessories for fork and pin type busbars

4049 89	End caps for SP	8	6
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### Blanking plates

Cat.Nos	Number of Ws	MRP* ₹ / Unit	Pack
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6014 70	-	18	10
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Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

# XCP SANDWICH BUSBAR TRUNKING.

## ZUCCHINI BUSBAR FOR POWER APPLICATIONS



### FEATURES

- Range **630A – 5000A (Al) & 800A – 6300A (Cu)** in single Enclosure
- **XCP\_HP tested for Higher Ambient 50 °C (Al) & 55 °C (Cu)**
- The busbar trunking has been tested and approved according to **IEC 61439-6 for IP55 and IP65**
- **Fire resistance** tested in accordance with IEC 60331-1 @ **830 Deg for 3hr**
- Insulation Class **F (155 °C)**
- Superior strength with impact **resistance IK10 as per IEC EN 60068-2-62**
- The XCP range, including tap-off boxes, comply with **seismic requirement of ZPA 1.5g** in accordance with IEEE Std 693-2018.
- **Optional sprinkler kit accessory available** that makes the busbar system resistant to sprinkler test

XCP is part of the Zucchini range used for power distribution in medium-large installations; it is also particularly suitable in rising main applications within buildings used for the service sector (banks, insurance, commercial headquarters, skyscrapers, data centers, etc.). The ultra-compact dimensions of XCP enhance the short-circuit stress resistance features, reduce the impedance of the circuit by limiting voltage drops and enables the installation of high-power electrical systems even in extremely cramped spaces



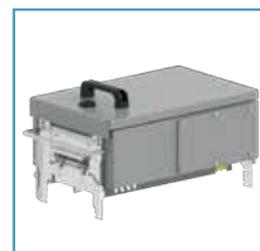
Horizontal elbow with double bar



Vertical elbow with double bar



Connection interfaces



Plastic tap-off boxes plug-in type



Scan to know more about the product.

#LegrandImprovingLives



LIVE THE ADVANTAGE

BUILT ON TRUST,  
GROWING TOGETHER



# RETAIL PRICELIST

APRIL 2025



# THE GLOBAL EDGE

## Smart solutions across segments

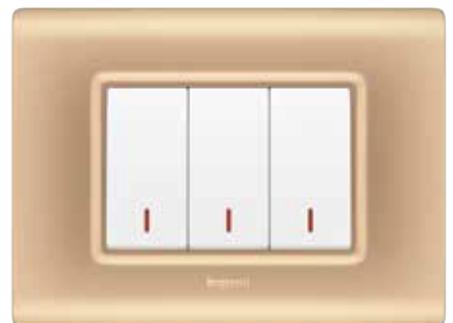
Legrand (India) has been the leader in the protection business for the last four decades with a range that includes LV switchgears & distribution boards. Taking advantage of this strong position and the expertise of the group we have progressively developed additional product ranges like wiring devices, home automation, door entry, lighting management system, cable management and structured cabling. Today, Legrand (India) also holds a remarkable position in wiring devices and cable management system.



More than  
**3400**  
active patents  
in 2024 in almost 65 countries

Close to  
**38000**  
staff members  
in 90 countries

Group turnover of  
**€8.6**  
billion  
in 2024



# LEGRAND SYSTEM



## Energy Distribution up to 6300 A

ACBs, MCCBs, Busbars, MCBs, RCDs, Time switches, Distribution Boards... Every product needed for distributing energy and protecting people and property



## Control and Command

Switches and sockets, door entry, access control, remote control, home automation... Every interface needed between the user and their installation for enhanced comfort, communication and safety



## Voice Data Images

Cabinets, patch panels, patch cords, fibre optic and copper cable connectors, Wi-Fi access points.... Every solution needed for the circulation of voice, data and image throughout the building



## Cable Management

Trunking, mini-columns, floor boxes, pop-up boxes, wiremesh cable trays... Every product and system needed for routing power and data cables throughout the building

### World leader in wiring devices and cable management

No. 1 in two areas: wiring devices (20% market share) and cable management products (11.6% market share)

### Product Design – A lever for differentiation

Design is integral to our overall strategy, and is at the core of everything we do. At Legrand, design is more than just good looking products. It is all about enhancing customer experience.

### Continuous Innovation

Over 2200 people work at our engineering and design offices, inventing and developing the solutions of tomorrow.



## DRX™ MCCB

Type and frame size	Rated Current (A)	Poles	Cat.Nos	MRP* ₹ / Unit	Pack
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### DRX MCCBs

DRX 100 Icu = 10 kA	63 A	3 Pole	0270 39	3870	1/12
	75 A	3 Pole	0270 07	3870	1/12
	100A	3 Pole	0270 08	3870	1/12
	125A	3 Pole	0270 09	5080	1/12
	63 A	4 Pole	0270 29	5570	1/12
	75 A	4 Pole	0270 17	5570	1/12
	100A	4 Pole	0270 18	5570	1/12
	125A	4 Pole	0270 19	5990	1/12

Description	Cat.Nos	MRP* ₹ / Unit	Pack
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### DIN rail adaptor

DRX 100	0271 87	530	1
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### Rotary handles - direct

DRX 100	6687 70	1330	1
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### Rotary handles - vary-depth

DRX 100	6687 71	2030	1
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### Padlocking support for operating handle

DRX 100	0271 80	1810	1
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### Connection accessories

Set of 2 shields for 3 pole	0271 81	130	1
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### Sealable terminal shields (moulded shrouds)

For DRX 100 - 3 pole	0271 83	1730	1
For DRX 100 - 4 pole	0271 84	1620	1

### Cage terminals

For DRX 100 - 3 pole	0271 71	350	1
For DRX 100 - 4 pole	0271 73	330	1

### Electrical accessories

Block with 1 auxiliary (1 AUX)	0271 40	1160	1
Block with 1 auxiliary (1 AL)	0271 41	1160	1
Block with 1 auxiliary + 1 alarm (1 AUX + 1 AL)	0271 42	2020	1

### Current shunt coils

200/277 V $\sim$ and =	0271 54	2500	1
380/480 V $\sim$ and =	0271 55	2500	1

### Undervoltage release coils

200/240 V $\sim$	0271 64	3470	1
380/415 V $\sim$	0271 65	3470	1

### DRX spreader links

3 Links set for TP	6250 10	290	1
4 Links set for FP	6250 11	420	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.



0270 08



0271 83



0271 40

## DRX™ MCCB

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
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### Metal one way enclosures for MCCB

5078 05	DRX 100 MCCB enclosure-TP	3	2930	1
5078 06	DRX 100 MCCB enclosure-FP	3	2762	1

# DRX100

THE UNIVERSAL SOLUTION FOR RESIDENTIAL & COMMERCIAL



### Robust Design

- Electrical life - 8000 operations
- Mechanical Life - 25000 operations
- Compliant with standard IES 60947-2

Complete range of Accessories available

- Direct and Extended Rotary Handles
- Shunt Release, UV Release in multiple voltage range
- Aux, Alarm, Aux + Alarm
- Cage Terminals for Direct Cable Termination
- Spreader Terminals for Enhanced Termination

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## DX<sup>3</sup> MCBs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### MCBs for AC applications till 63 A

10 kA ISI marked as per IS/IEC 60898-1 2002  
 Integrated label holder  
 Sliding bottom clamp  
 Efficient air channels  
 Color coded On/Off indication on dolly  
 Biconnect lower terminals  
 IP 20 protected terminals  
 Sliding shutters  
 Compatible with signal and control Auxiliaries

#### DC-80 V per pole - 1 kA

#### C Curve

#### Single pole 240/410 V

4085 80	0.5	1	640	1/10/120
4085 81	1	1	640	1/10/120
4085 83	2	1	634	1/10/120
4085 84	3	1	634	1/10/120
4085 85	4	1	634	1/10/120
4085 87	6	1	390	1/10/120
4085 90	10	1	390	1/10/120
4085 92	16	1	390	1/10/120
4085 93	20	1	390	1/10/120
4085 94	25	1	390	1/10/120
4085 95	32	1	390	1/10/120
4085 96	40	1	892	1/10/120
4085 97	50	1	892	1/10/120
4085 98	63	1	892	1/10/120



4085 90

#### Single pole + Neutral 240 V

4086 02	0.5	2	1674	1/5/60
4086 03	1	2	1674	1/5/60
4086 05	2	2	1674	1/5/60
4086 06	3	2	1674	1/5/60
4086 07	4	2	1674	1/5/60
4086 09	6	2	1184	1/5/60
4086 12	10	2	1184	1/5/60
4086 14	16	2	1184	1/5/60
4086 15	20	2	1184	1/5/60
4086 16	25	2	1184	1/5/60
4086 17	32	2	1184	1/5/60
4086 18	40	2	1916	1/5/60
4086 19	50	2	1916	1/5/60
4086 20	63	2	1916	1/5/60



4086 14

#### Double pole 415 V

4086 21	0.5	2	1738	1/40
4086 22	1	2	1738	1/40
4086 24	2	2	1738	1/40
4086 25	3	2	1738	1/40
4086 26	4	2	1738	1/40
4086 28	6	2	1280	1/40
4086 31	10	2	1280	1/40
4086 33	16	2	1280	1/40
4086 34	20	2	1280	1/40
4086 35	25	2	1280	1/40
4086 36	32	2	1280	1/40
4086 37	40	2	2014	1/40
4086 38	50	2	2014	1/40
4086 39	63	2	2014	1/40



4086 37

#### Triple pole 415 V

4086 43	0.5	3	2560	1/32
4086 44	1	3	2560	1/32
4086 46	2	3	2560	1/32
4086 47	3	3	2560	1/32
4086 48	4	3	2560	1/32
4086 50	6	3	2076	1/32
4086 53	10	3	2076	1/32
4086 55	16	3	2076	1/32
4086 56	20	3	2076	1/32
4086 57	25	3	2076	1/32
4086 58	32	3	2076	1/32
4086 59	40	3	3150	1/32
4086 60	50	3	3150	1/32
4086 61	63	3	3150	1/32



4086 55

## DX<sup>3</sup> MCBs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Triple pole + Neutral 415 V

4086 65	0.5	4	3248	1/32
4086 66	1	4	3248	1/32
4086 68	2	4	3248	1/32
4086 69	3	4	3248	1/32
4086 70	4	4	3248	1/32
4086 72	6	4	2706	1/32
4086 75	10	4	2706	1/32
4086 77	16	4	2706	1/32
4086 78	20	4	2706	1/32
4086 79	25	4	2706	1/32
4086 80	32	4	2706	1/32
4086 81	40	4	3870	1/32
4086 82	50	4	3870	1/32
4086 83	63	4	3870	1/32



4086 77

### Four pole 415 V

4086 84	0.5	4	3206	1/32
4086 85	1	4	3206	1/32
4086 87	2	4	3206	1/32
4086 88	3	4	3206	1/32
4086 89	4	4	3206	1/32
4086 91	6	4	2820	1/32
4086 94	10	4	2820	1/32
4086 96	16	4	2820	1/32
4086 97	20	4	2820	1/32
4086 98	25	4	2820	1/32
4086 99	32	4	2820	1/32
4087 00	40	4	4012	1/32
4087 01	50	4	4012	1/32
4087 02	63	4	4012	1/32



4086 94

## DX<sup>3</sup> isolators

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Isolators for AC applications upto 125 A

ISI marked as per IEC 60947-3  
 Integrated label holder  
 Ergonomic red color dolly  
 Sliding bottom clamp  
 Double break mechanism  
 Improved air channels  
 Color coded On/Off indication on dolly  
 Biconnect lower terminals  
 IP 20 protected terminals  
 Compatible with signal and control Auxiliaries  
 Sliding shutters

#### Double pole 240 V

4065 00	32	2	678	1/5/60
4065 01	40	2	746	1/5/60
4065 02	63	2	986	1/5/60
4065 04	100	2	1354	1/5/60
4065 05	125	2	1540	1/5/60



4065 00

#### Triple pole 415 V

4065 09	32	3	1222	1/40
4065 10	40	3	1310	1/40
4065 11	63	3	1560	1/40
4065 13	100	3	1722	1/40
4065 14	125	3	1986	1/40



4065 10

#### Four pole 415 V

4065 18	32	4	1340	1/32
4065 19	40	4	1664	1/32
4065 20	63	4	1836	1/32
4065 22	100	4	2218	1/32
4065 23	125	4	2444	1/32



4065 20

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

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## DX<sup>3</sup> RCBOs

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### RCBOs assembled for AC applications upto 63 A

SI marked as per IS 12640-2  
 Integrated label holder  
 Ergonomic design  
 Color coded On/Off indication on dolly  
 Compatible with signal and control Auxiliaries  
 Front face indication for earth leakage fault  
 IP 20 protected terminals  
 35 sq mm terminals  
 Sliding shutters

#### Type -AC

Sensitive to residual alternating currents  
 Use : standard applications

#### Double pole 240 V, AC Type 30 mA

4113 22	6	4	5010	1/32
4113 23	10	4	5010	1/32
<b>4113 24</b>	16	4	5066	1/32
<b>4113 25</b>	25	4	5066	1/32
<b>4113 26</b>	32	4	5288	1/32
<b>4113 27</b>	40	4	6072	1/32
4113 28	63	4	7398	1/32

#### 100 mA

4113 29	6	4	6242	1/32
4113 30	10	4	6242	1/32
4113 31	16	4	6036	1/32
<b>4113 32</b>	25	4	6036	1/32
<b>4113 33</b>	32	4	6036	1/32
<b>4113 34</b>	40	4	6892	1/32
4113 35	63	4	7954	1/32

#### 300 mA

4113 36	16	4	6272	1/32
<b>4113 37</b>	25	4	6272	1/32
<b>4113 38</b>	32	4	6272	1/32
<b>4113 39</b>	40	4	7072	1/32
4113 40	63	4	7968	1/32

#### Four pole 415 V, AC Type

#### 30 mA

4113 65	16	7	6766	1/16
4113 66	25	7	6766	1/16
<b>4113 67</b>	32	7	6978	1/16
<b>4113 68</b>	40	7	7102	1/16
<b>4113 69</b>	63	7	8146	1/16

#### Four pole 415 V, AC Type

#### 100 mA

4113 70	16	7	7626	1/16
4113 71	25	7	7626	1/16
<b>4113 72</b>	32	7	7700	1/16
<b>4113 73</b>	40	7	7844	1/16
4113 74	63	7	8632	1/16

#### Four pole 415 V, AC Type

#### 300 mA

4113 75	16	7	7864	1/16
4113 76	25	7	7864	1/16
<b>4113 77</b>	32	7	8000	1/16
<b>4113 78</b>	40	7	8160	1/16
4113 79	63	7	8784	1/16

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
 For terminating aluminium cables in MCBs / Isolators / RCCBs of rating 32 A and above, use of Entry Terminal Cat.No 6034\_48 is mandatory.

# RX<sup>3</sup>

WHEN ONE IS NOT GOOD ENOUGH, 10 REASONS TO SWITCH TO RX<sup>3</sup>



RX<sup>3</sup> MCBs

RX<sup>3</sup> RCCBs

RX<sup>3</sup> Isolators

- RX<sup>3</sup> MCB is beneficial in many ways than one, it helps to save money and energy. RX<sup>3</sup> MCB has low watt loss ensuring low consumption of energy.
- RX<sup>3</sup> MCB's have a capacity of 20,000 mechanical operations. This means that it can be used for 13 long years\*.
- RX<sup>3</sup> MCB's are suitable for cables up to 35 mm<sup>2</sup> cross section area. This means that a large sized cables can be used as it adds flexibility and avoids terminal burns
- RX<sup>3</sup> MCB's are ISI marked, thus ensuring that the product has gone through stringent quality tests. RX<sup>3</sup> also has CE marking..



Scan to know more about the product.



4113 24



4113 79

## RX<sup>3</sup> MCBs

Cat.Nos	Amps.	MRP* ₹ / Unit	Pack
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ISI marked as per IS/IEC 60898-1 (2002)  
 'B' characteristic MCBs with 10 kA breaking capacity  
 Low watt loss  
 35 sq. mm. cage terminals  
 IP20 protected terminals  
 Bi-connect lower terminals  
 No line load bias  
 Suitable for isolation

### Single pole

4024 31	6 A	274	1/10/120
4024 32	10 A	274	1/10/120
4024 33	16 A	274	1/10/120
4024 34	20 A	274	1/10/120
4024 35	25 A	274	1/10/120
4024 36	32 A	274	1/10/120
4024 37	40 A	606	1/10/120
4024 38	50 A	720	1/10/120
4024 39	63 A	720	1/10/120



4024 32

### Double pole

4024 40	6 A	968	1/5/60
4024 41	10 A	968	1/5/60
4024 42	16 A	968	1/5/60
4024 43	20 A	968	1/5/60
4024 44	25 A	968	1/5/60
4024 45	32 A	968	1/5/60
4024 46	40 A	1354	1/5/60
4024 47	50 A	1565	1/5/60
4024 48	63 A	1565	1/5/60



4024 48

### Triple pole

4024 49	6 A	1606	1/40
4024 50	10 A	1606	1/40
4024 51	16 A	1606	1/40
4024 52	20 A	1606	1/40
4024 53	25 A	1606	1/40
4024 54	32 A	1606	1/40
4024 55	40 A	2275	1/40
4024 56	50 A	2486	1/40
4024 57	63 A	2486	1/40



4024 57

### Four pole

4024 58	6 A	2164	1/32
4024 59	10 A	2164	1/32
4024 60	16 A	2164	1/32
4024 61	20 A	2164	1/32
4024 62	25 A	2164	1/32
4024 63	32 A	2164	1/32
4024 64	40 A	2630	1/32
4024 65	50 A	2996	1/32
4024 66	63 A	2996	1/32



4024 66

## RX<sup>3</sup> Isolators

Conforms to IS 13947-3 (IEC 60947-3)  
 35 sq. mm cage terminals with safety shutters  
 Bi-connect lower terminals

### Double pole

4020 08	40 A	695	1/5/60
4020 09	63 A	898	1/5/60
4020 10	80 A	1174	1/5/60



4020 08

### Triple Pole

4020 14	40 A	1344	1/40
4020 15	63 A	1488	1/40
4020 16	80 A	1860	1/40



4020 14

### Four pole

4020 20	40 A	1589	1/32
4020 21	63 A	1688	1/32
4020 22	80 A	2117	1/32



4020 20

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
 For terminating aluminium cables in MCBs / Isolators / RCCBs of rating 32 A and above, use of Entry Terminal Cat.No 6034 48 is mandatory.

## RX<sup>3</sup> RCCBs

Cat.Nos	Amps.	MRP* ₹ / Unit	Pack
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As per IS 12640 - 2008  
 Bi-connect lower terminal

### Double pole - sensitivity 30 mA

4024 88	25 A	3286	1/5/60
4024 89	40 A	3805	1/5/60
4024 90	63 A	4628	1/5/60



4024 93

### Double pole - sensitivity 100 mA

4024 92	25 A	3468	1/5/60
4024 93	40 A	4080	1/5/60
4024 94	63 A	4842	1/5/60

### Four pole - sensitivity 30 mA

4025 19	25 A	4336	1/32
4025 20	40 A	4451	1/32
4025 21	63 A	5137	1/32



4025 25

### Four pole - sensitivity 100 mA

4025 23	25 A	4616	1/32
4025 24	40 A	4727	1/32
4025 25	63 A	5508	1/32

## RX<sup>3</sup> accessory

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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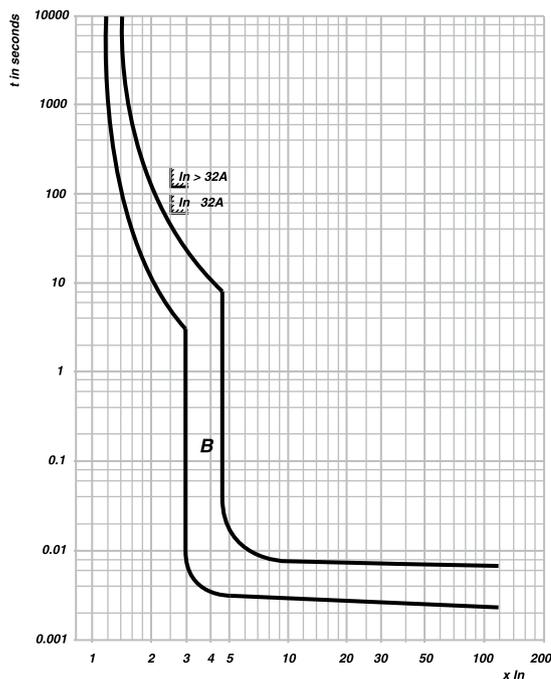
### Entry terminal

6034 48	50 mm <sup>2</sup> Entry Terminal for RCCB	160	1
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6034 48

### 'B' characteristic MCB tripping curve



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# ACCL

## AUTOMATIC CHANGEOVER WITH CURRENT LIMITER

ACCL is a fully automatic high precision microcontroller based system ideally suited for energy conservation of standby generator used in multi-storied apartments, commercial complexes, etc.



Scan to know more about the product.

## Automatic changeover with current limiter (ACCL)

# Seamless and uninterrupted switchover for smart spaces

- Intelligent micro-controller based design
- Automatic source change over between Mains & Generator supply
- Current limitation function prevents over loading of the generator
- Manual reset for restoring supply in sleep mode
- Break before make change over system
- Neutral isolation
- Direct mount on DIN rail channel
- Buzzer and LED light indication of status-Overload, Mains, Gen

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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Intelligent micro controller based design  
 Automatic source change over between Mains & Generator supply  
 Break before make change over system  
 Buzzer and Led Indication of status  
 Current limitation prevents overloading of the generator

4053 00	SPN 30/3A	3220	1/15
4053 01	SPN 30/4A	3220	1/15
4053 02	SPN 30/5A	3220	1/15
4053 03	SPN 30/6A	3220	1/15
4053 04	SPN 30/9A	3220	1/15
4053 05	SPN 30/12A	3220	1/15
4053 06	SPN 30/15A	3220	1/15
4053 07	SPN 30/20A	3220	1/15
4053 08	SPN 30/30A	3220	1/15

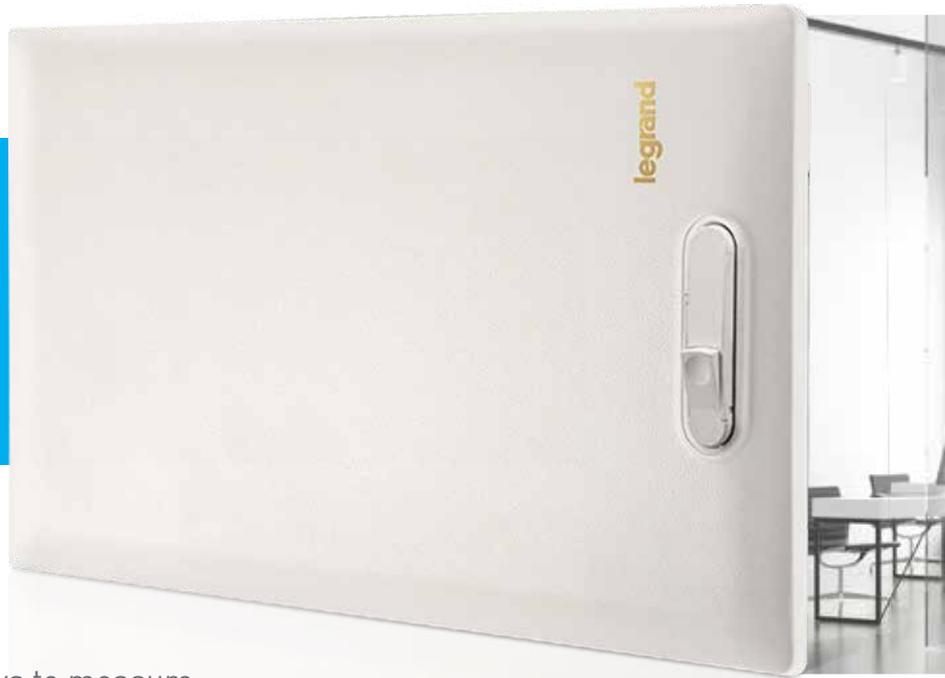
# Ekinox <sup>3</sup>™

Smart Solutions

The Core Brick  
of your installation  
is now smarter

## Intelligent EI

Ekinox 3 Smart Distribution Board allows to measure, monitor and control energy from anywhere. Equipped with smart products like EMDX3, CX3 EMS & intelligent accessories. Ekinox 3 helps to evaluate electrical distribution in real time seamlessly.



VTPN MCCB + METER BOARD



Scan to know more about  
the product.



## Ekinox<sup>3</sup> SPN DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

Cat.Nos	Number of ways	No. of modules	MRP* ₹ / Unit	Pack
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- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully shrouded Neutral bars
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's

### IP 30 - \*IK 08

5076 00	4 way	4	1952	1
5076 01	8 way	8	2368	1
5076 02	12 way	12	2798	1
5076 03	16 way	16	3418	1
5076 04	18 way	18	3976	1
5076 05	20 way	20	4068	1



5076 05



5076 12



5076 42

### IP 43 - \*IK 09 with metal door

5076 10	4 way	4	2558	1
5076 11	8 way	8	3128	1
5076 12	12 way	12	3758	1
5076 13	16 way	16	4792	1
5076 14	18 way	18	4948	1
5076 15	20 way	20	6030	1

### IP 43 - \*IK 09 with acrylic door

5076 20	4 way	4	3418	1
5076 21	8 way	8	3960	1
5076 22	12 way	12	4812	1
5076 23	16 way	16	5976	1
5076 24	18 way	18	6252	1
5076 25	20 way	20	6620	1

### IP 54 - \*IK 09

5076 40	4 way	4	8788	1
5076 41	8 way	8	10446	1
5076 42	12 way	12	12000	1
5076 43	16 way	16	13326	1
5076 44	18 way	18	13472	1
5076 45	20 way	20	14640	1

## Ekinox<sup>3</sup> ETPN DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP MCB's as outgoing
- Supplied with wireset
- Can be converted to PPI DB at site using conversion kit

### IP 30 - \*IK 08

5076 60	4 way	8+12	5426	1
5076 61	6 way	8+18	6730	1
5076 62	8 way	8+24	7948	1
5076 63	12 way	8+36	11332	1
5076 64	16 way	8+48	13802	1
5076 66	20 way	8+60	19262	1



5077 01



5077 11

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

#IK - Refer pg - 59 for ready reckoner table.

## Ekinox<sup>3</sup> ETPN DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

Cat.Nos	Number of ways	No. of modules	MRP* ₹ / Unit	Pack
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### IP 43 - \*IK 09 with metal door

5076 70	4 way	8+12	6216	1
5076 71	6 way	8+18	7688	1
5076 72	8 way	8+24	9374	1
5076 73	12 way	8+36	13902	1
5076 74	16 way	8+48	17402	1
5076 76	20 way	8+60	25136	1

### IP 43 - \*IK 09 with acrylic door

5076 80	4 way	8+12	8474	1
5076 81	6 way	8+18	10360	1
5076 82	8 way	8+24	12192	1
5076 83	12 way	8+36	18884	1
5076 84	16 way	8+48	22740	1
5076 86	20 way	8+60	30742	1

### IP 54 - \*IK 09

5076 90	4 way	8+12	21070	1
5076 91	6 way	8+18	25354	1
5076 92	8 way	8+24	27728	1
5076 93	12 way	8+36	39458	1
5076 94	16 way	8+48	46894	1
5076 96	20 way	8+60	55788	1

## Ekinox<sup>3</sup> Flexy DB

for DX<sup>3</sup> DIN modular products

Cat.Nos	Number of row	No. of modules	MRP* ₹ / Unit	Pack
---------	---------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Completely flexible to organise the distribution as per site requirements
- Busbars to be selected as per distribution requirements
- With Neutral and Earth bars
- Fully shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible door for IP 43

### IP 30 - \*IK 08

5077 01	2 row of 14 M	28	6578	1
5077 02	3 row of 14 M	42	8234	1
5077 03	4 row of 14 M	56	9130	1

### IP 43 - \*IK 09 with metal door

5077 05	2 row of 14 M	28	7934	1
5077 06	3 row of 4 M	42	9484	1
5077 07	4 row of 14 M	56	10282	1
5077 14	4 row of 8 M	32	8772	1
5077 15	4 row of 10 M	40	9182	1
5077 12	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	10916	1

### IP 43 - \*IK 09 with acrylic door

5077 09	2 row of 14 M	28	8368	1
5077 10	3 row of 14 M	42	10284	1
5077 11	4 row of 14 M	56	11652	1
5077 13	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	12144	1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Ekinox<sup>3</sup> TPN DB-VTPN DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

Cat.Nos	Number of ways	No. of modules	MRP* ₹ / Unit	Pack
---------	----------------	----------------	------------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP/TP MCB's as outgoing



5077 20

### IP 30 - #IK 08

5077 20	4 way	8+12	14306	1
5077 21	6 way	8+18	15700	1
5077 22	8 way	8+24	17464	1
5077 23	12 way	8+36	25216	1

### IP 43 - #IK 09 with metal door

5077 25	4 way	8+12	15354	1
5077 26	6 way	8+18	17004	1
5077 27	8 way	8+24	19792	1
5077 28	12 way	8+36	26628	1

### IP 43 - #IK 09 with acrylic door

5077 30	4 way	8+12	19922	1
5077 31	6 way	8+18	21920	1
5077 32	8 way	8+24	25632	1
5077 33	12 way	8+36	34196	1



5077 31

### IP 54 - #IK 09

5077 35	4 way	8+12	31934	1
5077 36	6 way	8+18	34722	1
5077 37	8 way	8+24	38410	1
5077 38	12 way	8+36	49724	1

## Ekinox<sup>3</sup> TPN DB-VTPN

DPX<sup>3</sup> 160 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 160 MCCB as incomer and SP/TP MCB's as outgoing

### IP 30 - #IK 08

5077 40	4 way	DPX <sup>3</sup> 160+12	16334	1
5077 41	6 way	DPX <sup>3</sup> 160+18	17470	1
5077 42	8 way	DPX <sup>3</sup> 160+24	19024	1
5077 43	12 way	DPX <sup>3</sup> 160+36	28816	1

### IP 43 - #IK 09 with metal door

5077 45	4 way	DPX <sup>3</sup> 160+12	18748	1
5077 46	6 way	DPX <sup>3</sup> 160+18	21278	1
5077 47	8 way	DPX <sup>3</sup> 160+24	23442	1
5077 48	12 way	DPX <sup>3</sup> 160+36	31958	1



5077 53



5077 55



5076 61



5077 81N

## Ekinox<sup>3</sup> TPN DB-VTPN

DPX<sup>3</sup> 160 MCCB DB's

Cat.Nos	Number of ways	No. of modules	MRP* ₹ / Unit	Pack
---------	----------------	----------------	------------------	------

### IP 54 - #IK 09

5077 50	4 way	DPX <sup>3</sup> 160+12	37476	1
5077 51	6 way	DPX <sup>3</sup> 160+18	42672	1
5077 52	8 way	DPX <sup>3</sup> 160+24	46360	1
5077 53	12 way	DPX <sup>3</sup> 160+36	61076	1

## Ekinox<sup>3</sup> TPN DB-VTPN

DPX<sup>3</sup> 250 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 250 MCCB as incomer and SP/TP MCB's as outgoing

### IP 30 - #IK 08

5077 55	4 way	DPX <sup>3</sup> 250+12	26152	1
5077 56	8 way	DPX <sup>3</sup> 250+24	27802	1
5077 57	12 way	DPX <sup>3</sup> 250+36	30686	1

### IP 43 - #IK 09 with metal door

5077 58	4 way	DPX <sup>3</sup> 250+12	29812	1
5077 59	8 way	DPX <sup>3</sup> 250+24	34268	1
5077 60	12 way	DPX <sup>3</sup> 250+36	36190	1

### IP 54 - #IK 09

5077 61	4 way	DPX <sup>3</sup> 250+12	44210	1
5077 62	8 way	DPX <sup>3</sup> 250+24	50522	1
5077 63	12 way	DPX <sup>3</sup> 250+36	59040	1

## Phase Selector Neo DB

- As per IEC 61439-3
- Compact and sleek design
- IP 43 protection & IK 09
- Integrated LED indication in the selector switches
- With 100A copper busbar for each phase
- Fully insulated busbar & shrouded Neutral bars

**Ekinox<sup>3</sup> TPN DB- Phase selector NEO DBs**  
For DX<sup>3</sup> MCB Isolator, RCCB, RCBO

5077 80N	4 way	8+12	16564	1
5077 81N	6 way	8+18	16832	1
5077 82N	8 way	8+24	18032	1
5077 83N	12 way	8+36	20308	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

#IK - Refer pg - 59 for ready reckoner table.

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# Legrand Ekinox<sup>3</sup> TPN DB- 7/8 segment NEO DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

## Ekinox<sup>3</sup> TPN DB- 7/8 segment NEO DB's

for DX<sup>3</sup> MCB, Isolator, RCCB and RCBO

IP 42 - #IK 09 with metal door

- As per IEC 61439-3
- DB with phase segmentation and separation between Incomer and Outgoings
- Sturdy & Robust design
- With 100A copper busbar for each phase
- Colour coded Neutral Bars
- Easy to Install : Detachable frame
- 8 compartments
- More number of knockouts
- IP42 & IK09
- Supplied with wire-set
- With provision for DPX<sup>3</sup> 160 MCCB as incomer DP MCB/Isolator/RCCB/RCBO as sub incomers and SP MCB's as outgoing



5078 86N

5078 85N	4W 8/7S IP42 Neo	12766	1
5078 86N	6W 8/7S IP42 Neo	14302	1
5078 87N	8W 8/7S IP42 Neo	16020	1
5078 88N	12W 8/7S IP42 Neo	19944	1

IP 42- #IK09 suitable for 160A DPX<sup>3</sup> MCCB as incomer

5078 95N	4W 8/7S 160A MCCB IP42 Neo	17722	1
5078 96N	6W 8/7S 160A MCCB IP42 Neo	20272	1
5078 97N	8W 8/7S 160A MCCB IP42 Neo	23428	1
5078 98N	12W 8/7S 160A MCCB IP42 Neo	26450	1

## Ekinox<sup>3</sup> Metra plug & socket DB's for DX<sup>3</sup> MCB, RCCB and RCBO

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Suitable for protection of appliances like AC/Geyser etc
- Supplied with Neutral Links
- With provision for mounting modular devices

#IK 08

5078 10	10 A SP, 2P+E	1	2452	1
5078 11	20 A SP, 2P+E	1	2642	1
5078 14	20 A DP, 2P+E	2	2870	1
5078 17	20 A TP, 3P+E	3	4862	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
#IK - Refer pg - 59 for ready reckoner table.



5078 14

## Ekinox<sup>3</sup> Metra plug & socket DB's

for DX<sup>3</sup> MCB, RCCB and RCBO

Cat.Nos	Number of ways	No. of modules	MRP* ₹ / Unit	Pack
---------	----------------	----------------	------------------	------

5078 18	32 A TP, 3P+E	3	5768	1
5078 20	20 A DP RCBO, 2P+E	4	2776	1
5078 21	20 A FP RCBO, 2P+E	8	4854	1
5078 22	32 A FP RCBO, 3P+E	8	5722	1



5078 22



5078 60



5078 62



5078 64



5077 91



5077 93

## Ekinox<sup>3</sup> P-17 Tempra plug & socket DB's for DX<sup>3</sup> MCB, RCCB and RCBO

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Supplied with Neutral Links
- With provision for mounting modular devices

#IK 08

5078 60	16 A 2P+E-DP	2	4004	1
5078 63	32 A 2P+E-DP	2	4328	1
5078 61	32 A 3P+E-FP	8	7246	1
5078 62	32 A 3P+N+E-FP	8	7330	1
5078 64	63 A 3P+N+E-FP	8	18246	1

- As per IEC 61439-3

• For independent mounting of DX<sup>3</sup> MCB, RCCB, RCBO, DPX<sup>3</sup> 160, DPX<sup>3</sup> 250, DPX<sup>3</sup> 630 & DRX MCCB's

• #IK 08

#IK 08

5077 90	SP enclosure	1	662	1
5077 91	DP enclosure	2	954	1
5077 92	TP enclosure	3	950	1
5077 93	FP enclosure	4	954	1
5077 94	FP RCBO enclosure	8	1596	1

## Metal one way enclosures for MCCB

5078 01	DPX <sup>3</sup> 160 MCCB enclosure	3&4	5428	1
5078 02	DPX <sup>3</sup> 250 MCCB enclosure	3&4	9544	1
5078 04	DPX <sup>3</sup> 630 MCCB enclosure	3&4	14826	1
5078 05	DRX 100 MCCB enclosure-TP	3	2930	1
5078 06	DRX 100 MCCB enclosure-FP	4	2762	1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Ekinox<sup>3</sup> Metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	---------------------	------

### Ekinox<sup>3</sup> cable end box

- Useful for keeping extra cables
- Possible to mount on the top or bottom of the DB
- Provision for mounting terminal blocks
- Can be used as a terminal box adaptor also

#### For IP 30 DB's

5079 10	For SPN 4 W IP30	966	1
5079 12	For SPN 8 W IP30	1120	1
5079 14	For SPN 12 W/ VTPN/Flexy	1266	1
5079 16	For SPN 16 W/ ETPN 6 way DB	1778	1
5079 25	For ETPN 8 way DB	3194	1
5079 27	For ETPN 12 way DB	4136	1
5079 29	For ETPN 16 way DB	4110	1
5079 31	For ETPN 18 way DB	4366	1
5079 33	For ETPN 20 way DB	4520	1
5079 35	For ETPN 4 way VTPN/FLEXY MCB	1254	1
5079 37	For all VTPN MCCB DBS	4620	1

#### For IP 43 DB's

5079 11	For SPN 4 way DB	1106	1
5079 13	For SPN 8 way DB	1350	1
5079 15	For SPN 12 way/ VTPN/Flexy DB	1514	1

#### For IP 43 DB's

5079 17	For SPN 16 way/ ETPN 6 way DB	2150	1
5079 18	For SPN 18 way DB	2152	1
5079 19	For SPN 20/ETPN 8 way DB	2248	1
5079 28	For ETPN 12 way DB	4826	1
5079 30	For ETPN 16 way DB	4918	1
5079 32	For ETPN 18 way DB	5014	1
5079 34	For ETPN 20 way DB	5304	1
5079 36	For all ETPN 4W/VTPN/Flexy MCB	1514	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST

▼ Compatible with Ekinox<sup>3</sup> and NEO DB.

## Ekinox<sup>3</sup> cable end box

Cat.Nos	Description	MRP* ₹ / Unit	Pack
---------	-------------	---------------------	------

### For IP 43 DB's

5079 38	For all VTPN MCCB DBs	5376	1
5079 00▼	For 7 segment 4 way DB	4396	1
5079 01▼	For 7 segment 6 way DB	4824	1
5079 02▼	For 7 segment 8 way DB	5380	1
5079 03▼	For 7 segment 12 way DB	6082	1

## Ekinox<sup>3</sup> DBs

### meter box

- Suitable for Mounting DX<sup>3</sup> Metering products
- Possible to mount on the top or bottom of the DB
- Provision for mounting Ammeter/Voltmeter/ASS/VSS
- #IK09

### Provision for mounting meters

5079 40	For VTPN MCB INCOM IP 30	5954	1
5079 41	For VTPN MCB INCOM IP 43	7306	1
5079 42	For VTPN MCCB INCOM IP 30	6622	1
5079 43	For VTPN MCCB INCOM IP 43	8432	1

### Per phase Isolation kit

5079 44	PPI conversion kit for ETPN 4 way DB	3734	1
5079 45	PPI conversion kit for ETPN 6 way DB	4210	1
5079 46	PPI conversion kit for ETPN 8 way DB	4800	1
5079 47	PPI conversion kit for ETPN 12 way DB	5402	1
5079 48	PPI conversion kit for ETPN 16 way DB	6040	1

### Panel locks

5079 52	Panel knob for IP 43	412	1
5079 51	Panel knob with key	860	1

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## Ekinox<sup>3</sup> distribution boards

Cat.Nos	Number of ways	MRP* ₹ / Unit	Pack
---------	----------------	------------------	------

### Plexo3 boxes for DX<sup>3</sup>

Self-extinguishing: resistance to incandescent wire 650 °C

Conform to EN 60439-3

Weatherproof cabinets - IP 65 - IK 09 - Class II

Door and cabinet fully reversible

Removable chassis and faceplates from 2-row versions up

2-position rail for modular products and moulded cases

Spacing between rails 150 mm

Box colour light grey L750A, cover colour dark grey R746A

6019 32	2 (+1) Module	2244	1
6019 94	4 Module	2426	1
6019 96	6 Module	2770	1
6019 98	8 Module	3462	1



6019 94

### Cabinets with 12 modules per row

6018 31	1 row 12 modules	5452	1
6018 32	2 rows 24 modules	7564	1
6018 33	3 rows 36 modules	10542	1



6018 32

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

## Ekinox<sup>3</sup> distribution boards

Cat.Nos	Number ofWs	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### Cabinets with 18 modules per row

6018 35	18 modules x 1 row	6724	1
6018 36	18 modules x 2 rows	11636	1
6018 37	18 modules x 3 rows	16360	1
6018 38	18 modules x 4 rows	24486	1

### Multifunction sleeves for P17

0019 17	For 2 row cabinets	4324	1
0019 18	For 3 row cabinets	6482	1
0019 67	Joining kit	1224	1



6018 32 + 0019 17

**Bold Cat.Nos** are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. **Bold packing quantity** is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

## Ekinox<sup>3</sup> distribution boards

Cat.Nos	Number ofWs	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### Plexo-S

6018 82	Waterproof cabinet 2M	1794	1
6018 84	Waterproof cabinet 4M	2112	1
6018 86	Waterproof cabinet 6M	2428	1
6018 88	Waterproof cabinet 8M	2988	1
6018 92	Waterproof cabinet 12M	4792	1
6018 94	Waterproof cabinet 24M	6600	1



6018 86



6018 94

### Accessories

#### Fixing lugs and blanking plates

0019 69	Set of 4 wall mounting lugs for Plexo, Plexo <sup>3</sup> cabinets and P 17 combined units	■	1
0019 61	5, seperable into modules or 1/2 module Grey RAL 7046	■	20

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

Cat.Nos	Number ofWs	MRP* ₹ / Unit	Pack
---------	-------------	------------------	------

### Direct piercing end caps

0019 56	Pack consisting of 100 ø20 mm ISO and caps	■	1
0019 57	Pack consisting of 100 ø25 mm ISO and caps	■	1

### Earth terminal and neutral terminal blocks

Brass terminal block with isolated support conform to IEC 60998-2-1/2-2

1348 00	1 X (2x16 <sup>2</sup> + 2x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 01	1 X (3x16 <sup>2</sup> + 3x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 10	2 X (2x16 <sup>2</sup> + 2x10 <sup>2</sup> ); ICC : 6kA	■	1
1348 11	2 X (3x16 <sup>2</sup> + 3x10 <sup>2</sup> ); ICC : 6kA	■	1

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

NEW!

# PLEXO-S

THE GO-TO RANGE FOR SUCCESSFUL SITES



## FEATURES

- **Compact Design** - Adapt to any configuration.
- **Environmentally Friendly** - Elimination of single-use plastics
- **Reversible Front Cover** - Providing flexibility for all spaces.
- **Patented Alignment System** - To make it easier and quick installation.

## NEW PLEXO CABINETS A SENSE OF FAMILY

The new range of Plexo cabinets uses the same aesthetic as the range of Plexo<sup>3</sup> weatherproof cabinets. They feature a sleek design with a transparent cover and rounded corners, creating an impression of optimum quality. Plexo-s meets a need for weatherproofing on sites exposed to damp, especially outdoors, in sectors of industry, commerce and also the residential sector. The minimalist design of this range is combined with an environmentally-responsible approach.



2 MODULES



2 MODULES



6 MODULES



8 MODULES

# Ekinox<sup>3</sup>

For converting ETPN DB to PPI DB

## PPI DB IP 30 - IK 08

No. of ways	Combine		No. of modules
	ETPN DB	PPI Kit	
4 way	4 way 507660	4 way kit 507944	8+12
6 way	6 way 507661	6 way kit 507945	8+18
8 way	8 way 507662	8 way kit 507946	8+24
12 way	12 way 507663	12 way kit 507947	8+36
16 way	16 way 507664	16 way kit 507948	8+48

## PPI DB IP 43 - IK 09 with metal door

No. of ways	Combine		No. of modules
	ETPN DB	PPI Kit	
4 way	4 way 507670	4 way kit 507944	8+12
6 way	6 way 507671	6 way kit 507945	8+18
8 way	8 way 507672	8 way kit 507946	8+24
12 way	12 way 507673	12 way kit 507947	8+36
16 way	16 way 507674	16 way kit 507948	8+48

## PPI DB IP 43 - IK 09 with acrylic door

No. of ways	Combine		No. of modules
	ETPN DB	PPI Kit	
4 way	4 way 507680	4 way kit 507944	8+12
6 way	6 way 507681	6 way kit 507945	8+18
8 way	8 way 507682	8 way kit 507946	8+24
12 way	12 way 507683	12 way kit 507947	8+36
16 way	16 way 507684	16 way kit 507948	8+48

## PPI DB IP 54 - IK 09

No. of ways	Combine		No. of modules
	ETPN DB	PPI Kit	
4 way	4 way 507690	4 way kit 507944	8+12
6 way	6 way 507691	6 way kit 507945	8+18
8 way	8 way 507692	8 way kit 507946	8+24
12 way	12 way 507693	12 way kit 507947	8+36
16 way	16 way 507694	16 way kit 507948	8+48

## IK

Protection against mechanical impact: protection index - IK

According to standard:

IEC 62262, BS EN 62262 and NF EN 62262

• This table can be used to ascertain the resistance of a product to an impact given in Joules from the IK code (graduated from 00 to 10)

It can also be used to ascertain the correspondence with the old IP code 3rd digit and the corresponding external "Ag" conditions

IK	Tests	Impact energy (in Joules)	"AG" of NF C 15-100
IK 00		0	
IK 01		0.15	
IK 02		0.2	AG1
IK 03		0.35	
IK 04		0.5	
IK 05		0.7	
IK 06		1	
IK 07		2	AG2
IK 08		5	AG3
IK 09		10	
IK 10		20	AG4

## IPXX

### Index of protection

IP\*\*\* index of protection of enclosures of electrical equipment in accordance with standards IEC 529, BS 5490, DIN 400 50 and NF C 20-010  
Up to 1000 V± and 1500 V= (standard UTE C 20 010)

### 1st figure:- protection against solid bodies

IP	tests	
0		No protection
1		Protected against solid bodies larger than 50 mm (eg:- accidental contact with the hand)
2		Protected against solid bodies larger than 12 mm (eg:- finger)
3		Protected against solid bodies larger than 2.5 mm (eg:- tools, wires)
4		Protected against solid bodies larger than 1 mm (eg:- fine tools and small wires)
5		Protected against dust (no harmful deposit)
6		Completely protected against dust

### 2nd figure:- protection against liquids

IP	tests	
0		No protection
1		Protected against vertically-falling drops of water (condensation)
2		Protected against drops of water falling at up to 15° from the vertical
3		Protected against drops of rain water at up to 60° from the vertical
4		Protected against projections of water from all directions
5		Protected against jets of water from all directions
6		Protected against jets of water of similar force to heavy seas
7		Protected against the effects of immersion
8		Protected against prolonged effects of immersion under pressure

The contents of all the above charts are for guidance only, if you have any doubt as to the interpretation of the information contained therein, please refer either to the standard itself or contact Legrand.

In accordance with our policy of continuous improvement, Legrand reserves the right to change specifications and designs without notice. All information given here is correct at the time of going to press.

**NEW!**

# Dizly

SEAMLESS DEZIRE

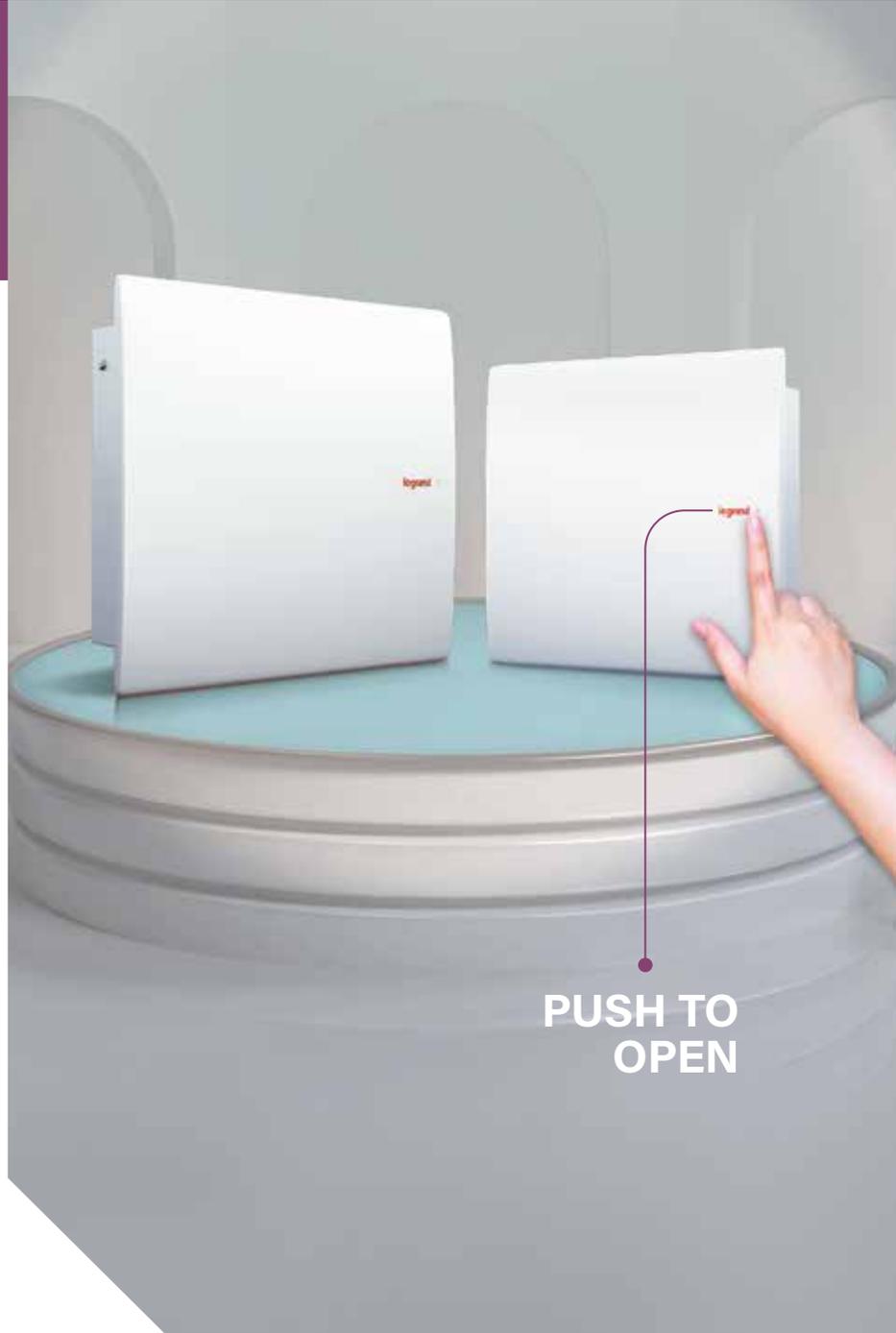
## Don't hide, Flaunt it!

Stylish Distribution Boards for every interior.

Legrand's Dizly range enhances any space with its stylish design while ensuring safety. The metal finish adds a touch of class that's sure to impress every time.

### FEATURES

- Knobless opening and closing
- Suitable for Flush Mounting and Surface Mounting
- Ease of Wiring
- Striking Design
- Ensuring Reliability and Safety
- Sturdy & Robust



Scan to know more about the product.