



Engineered for the **real world**

**AU Solutions
for Final Distribution**

Protection | Control | Monitoring



Maximum Retail Prices
Effective from 01-01-2019

 **L&T Electrical & Automation**

A brand of Larsen & Toubro Limited

A comprehensive range for **real world** applications



Real-world applications are varied and spread across segments and geographies.

We, at L&T, are aware that final distribution products are needed for a diverse range of applications – from residential buildings to industrial installations.

Presenting the range that meets all your needs – AU Solutions for Final Distribution!

**Manufactured at L&T's state-of-the art
facility at Ahmednagar, Maharashtra**





Protection

- MCBs
- RCCBs
- RCBOs
- SPDs

Monitoring

- Accessories
- Energy Meters
- Indicating Lights

Control

- Isolators
- Modular Contactors
- Changeover Switches
- Time Switches

AU-COM



Note:

Colour of HSN code signifies below
[Green colour : 18%* GST]

*Subject to change as per Govt. notification

Translating technology into **real** benefits



AU Solutions for final distribution offer a unique blend of safety, convenience and performance. Each product in the AU Solutions range is designed to provide lasting benefits.

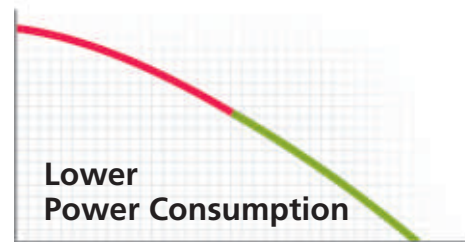
Lowest Watt Loss Saves money and natural resources

MCBs from AU Solutions offer the lowest watt loss in the industry. On an average, the watt loss values are almost 55% lower than those prescribed by IEC.

Lower watt loss means lower power consumption, which directly translates into monetary savings. Beyond tangible benefits, lower power requirement also hints at lower consumption of natural resources used for producing energy. In a nutshell, these MCBs are a small, yet significant step towards sustainability.

Maximum Power Loss Per Pole (W)

Current Ratings (A)	As Per IS/IEC 60898	For AU Range of MCBs	% lower
0.5	3	1.9	38%
1	3	2	33%
1.6	3	2.1	30%
2	3	2.1	30%
3	3	2.1	30%
4	3	2.1	30%
5	3	2.1	30%
6	3	1.1	63%
10	3	1.2	60%
16	3.5	1.8	50%
20	4.5	1.9	58%
25	4.5	2.1	54%
32	6	2.4	60%
40	7.5	3.1	59%
50	9	4.1	54%
63	13	4.3	67%
80	15	3.9	74%
100	15	6.2	59%
125	20	9.2	54%



Greater Savings



Towards Sustainability



For reducing extra gases



For driving extra miles



For electrifying extra houses



Short-circuit Fault Indicator

Easy diagnosis, saves downtime

With the unique short-circuit fault indication feature, one can conclude if the MCB has tripped due to a short-circuit fault.

It helps in reducing downtime as the faulty phase and cause of MCB tripping are easily detected.

If the MCB has tripped on 'overload', non-critical loads can be switched off before switching the MCB on again.

In the case of a short-circuit fault, the location and cause of the short-circuit should be identified and the necessary corrective action should be taken.



Quick Connect

Saves time

Quick Connect MCBs offer spring-loaded terminals as against conventional termination.

Both flexible and rigid wires can be terminated by sliding them along the termination groove; no tool is required for terminating the rigid wire.

Quick Connect MCBs can be terminated in a mere 1-2 seconds* as against 10-15 seconds required for standard MCBs.

With Quick Connect MCBs, the installer can achieve a reduction in installation time by around 30%, increasing overall productivity.



Communication Capability

For smart systems

With the communication capability of AU Solutions, one can monitor and control various devices remotely.

The complete communication system can be deployed for effective energy management.



RoHS Compliance

Environment-friendly

RoHS compliant AU Solutions do not use any substances which are hazardous to the environment.



*Quick Connect section with rigid wire

MCBs (Miniature Circuit Breakers) [8536]

Range Highlights

- Conforms to IS/IEC 60898-1, EN 60898-1, IEC 60898-1, EN 60947-2, IEC 60947-2
- Wide Range of Current Ratings – 0.5A to 125A
- Short circuit Breaking Capacity
10kA (IEC 60898-1, EN 60898-1)
15kA (IEC 60947-2, EN 60947-2) - for 80A, 100A and 125A

- B, C & D Characteristics
- Available in SP, DP, TP, FP, SPN and TPN
- Suitable for DC Application
- Suitable for Isolation
- Protection Degree - IP 20
- Availability of wide Range of Site Mountable Accessories

Standard Version AU-10 | 10kA as per IS/IEC 60898-1



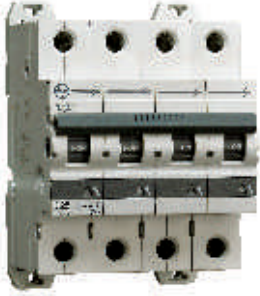
Rating	Module	B Curve CAT Nos.	M.R.P. (₹) Per Unit	C Curve CAT Nos.	M.R.P. (₹) Per Unit	D Curve CAT Nos.	M.R.P. (₹) Per Unit
Single Pole							
0.5A	1	-	-	AU10S10E53C	380	AU10S10E53D	380
1A	1	-	-	AU10S10013C	380	AU10S10013D	380
1.6A	1	-	-	AU10S11E63C	380	AU10S11E63D	380
2A	1	-	-	AU10S10023C	380	AU10S10023D	380
3A	1	-	-	AU10S10033C	380	AU10S10033D	380
4A	1	-	-	AU10S10043C	380	AU10S10043D	380
5A	1	-	-	AU10S10053C	380	AU10S10053D	380
6A	1	AU10S10063B	256	AU10S10063C	256	AU10S10063D	320
10A	1	AU10S10103B	256	AU10S10103C	256	AU10S10103D	320
16A	1	AU10S10163B	256	AU10S10163C	256	AU10S10163D	320
20A	1	AU10S10203B	256	AU10S10203C	256	AU10S10203D	320
25A	1	AU10S10253B	256	AU10S10253C	256	AU10S10253D	320
32A	1	AU10S10323B	256	AU10S10323C	256	AU10S10323D	320
40A	1	AU10S10403B	545	AU10S10403C	545	AU10S10403D	575
50A	1	AU10S10503B	545	AU10S10503C	545	AU10S10503D	575
63A	1	AU10S10633B	545	AU10S10633C	545	AU10S10633D	575
Two Pole							
0.5A	2	-	-	AU10S20E53C	1035	AU10S20E53D	1035
1A	2	-	-	AU10S20013C	1035	AU10S20013D	1035
1.6A	2	-	-	AU10S21E63C	1035	AU10S21E63D	1035
2A	2	-	-	AU10S20023C	1035	AU10S20023D	1035
3A	2	-	-	AU10S20033C	1035	AU10S20033D	1035
4A	2	-	-	AU10S20043C	1035	AU10S20043D	1035
5A	2	-	-	AU10S20053C	1035	AU10S20053D	1035
6A	2	AU10S20063B	745	AU10S20063C	745	AU10S20063D	765
10A	2	AU10S20103B	745	AU10S20103C	745	AU10S20103D	765
16A	2	AU10S20163B	745	AU10S20163C	745	AU10S20163D	765
20A	2	AU10S20203B	745	AU10S20203C	745	AU10S20203D	765
25A	2	AU10S20253B	745	AU10S20253C	745	AU10S20253D	765
32A	2	AU10S20323B	745	AU10S20323C	745	AU10S20323D	765
40A	2	AU10S20403B	1200	AU10S20403C	1200	AU10S20403D	1235
50A	2	AU10S20503B	1200	AU10S20503C	1200	AU10S20503D	1235
63A	2	AU10S20633B	1200	AU10S20633C	1200	AU10S20633D	1235
Three Pole							
0.5A	3	-	-	AU10S30E53C	1605	AU10S30E53D	1605
1A	3	-	-	AU10S30013C	1605	AU10S30013D	1605
1.6A	3	-	-	AU10S31E63C	1605	AU10S31E63D	1605
2A	3	-	-	AU10S30023C	1605	AU10S30023D	1605
3A	3	-	-	AU10S30033C	1605	AU10S30033D	1605
4A	3	-	-	AU10S30043C	1605	AU10S30043D	1605
5A	3	-	-	AU10S30053C	1605	AU10S30053D	1605
6A	3	AU10S30063B	1220	AU10S30063C	1220	AU10S30063D	1260
10A	3	AU10S30103B	1220	AU10S30103C	1220	AU10S30103D	1260
16A	3	AU10S30163B	1220	AU10S30163C	1220	AU10S30163D	1260
20A	3	AU10S30203B	1220	AU10S30203C	1220	AU10S30203D	1260
25A	3	AU10S30253B	1220	AU10S30253C	1220	AU10S30253D	1260
32A	3	AU10S30323B	1220	AU10S30323C	1220	AU10S30323D	1260
40A	3	AU10S30403B	1860	AU10S30403C	1860	AU10S30403D	1945
50A	3	AU10S30503B	1860	AU10S30503C	1860	AU10S30503D	1945
63A	3	AU10S30633B	1860	AU10S30633C	1860	AU10S30633D	1945

Note: Standard Pack Quantity for MCB : SP - 12 Nos., DP/SPN - 6 Nos., TP - 4 Nos., FP/TPN - 3 Nos.

MCBs (Miniature Circuit Breakers) [8536]



Standard Version AU-10 | 10kA as per IS/IEC 60898-1



Rating	Module	B Curve CAT Nos.	M.R.P. (₹) Per Unit	C Curve CAT Nos.	M.R.P. (₹) Per Unit	D Curve CAT Nos.	M.R.P. (₹) Per Unit
Four Pole							
0.5A	4	-	-	AU10S40E53C	2010	AU10S40E53D	2010
1A	4	-	-	AU10S40013C	2010	AU10S40013D	2010
1.6A	4	-	-	AU10S41E63C	2010	AU10S41E63D	2010
2A	4	-	-	AU10S40023C	2010	AU10S40023D	2010
3A	4	-	-	AU10S40033C	2010	AU10S40033D	2010
4A	4	-	-	AU10S40043C	2010	AU10S40043D	2010
5A	4	-	-	AU10S40053C	2010	AU10S40053D	2010
6A	4	AU10S40063B	1640	AU10S40063C	1640	AU10S40063D	1680
10A	4	AU10S40103B	1640	AU10S40103C	1640	AU10S40103D	1680
16A	4	AU10S40163B	1640	AU10S40163C	1640	AU10S40163D	1680
20A	4	AU10S40203B	1640	AU10S40203C	1640	AU10S40203D	1680
25A	4	AU10S40253B	1640	AU10S40253C	1640	AU10S40253D	1680
32A	4	AU10S40323B	1640	AU10S40323C	1640	AU10S40323D	1680
40A	4	AU10S40403B	2360	AU10S40403C	2360	AU10S40403D	2425
50A	4	AU10S40503B	2360	AU10S40503C	2360	AU10S40503D	2425
63A	4	AU10S40633B	2360	AU10S40633C	2360	AU10S40633D	2425
SPN							
0.5A	2	-	-	AU10SS0E53C	980	AU10SS0E53D	980
1A	2	-	-	AU10SS0013C	980	AU10SS0013D	980
1.6A	2	-	-	AU10SS1E63C	980	AU10SS1E63D	980
2A	2	-	-	AU10SS0023C	980	AU10SS0023D	980
3A	2	-	-	AU10SS0033C	980	AU10SS0033D	980
4A	2	-	-	AU10SS0043C	980	AU10SS0043D	980
5A	2	-	-	AU10SS0053C	980	AU10SS0053D	980
6A	2	AU10SS0063B	710	AU10SS0063C	710	AU10SS0063D	730
10A	2	AU10SS0103B	710	AU10SS0103C	710	AU10SS0103D	730
16A	2	AU10SS0163B	710	AU10SS0163C	710	AU10SS0163D	730
20A	2	AU10SS0203B	710	AU10SS0203C	710	AU10SS0203D	730
25A	2	AU10SS0253B	710	AU10SS0253C	710	AU10SS0253D	730
32A	2	AU10SS0323B	710	AU10SS0323C	710	AU10SS0323D	730
40A	2	AU10SS0403B	1145	AU10SS0403C	1145	AU10SS0403D	1175
50A	2	AU10SS0503B	1145	AU10SS0503C	1145	AU10SS0503D	1175
63A	2	AU10SS0633B	1145	AU10SS0633C	1145	AU10SS0633D	1175
TPN							
0.5A	4	-	-	AU10ST0E53C	1905	AU10ST0E53D	1905
1A	4	-	-	AU10ST0013C	1905	AU10ST0013D	1905
1.6A	4	-	-	AU10ST1E63C	1905	AU10ST1E63D	1905
2A	4	-	-	AU10ST0023C	1905	AU10ST0023D	1905
3A	4	-	-	AU10ST0033C	1905	AU10ST0033D	1905
4A	4	-	-	AU10ST0043C	1905	AU10ST0043D	1905
5A	4	-	-	AU10ST0053C	1905	AU10ST0053D	1905
6A	4	AU10ST0063B	1560	AU10ST0063C	1560	AU10ST0063D	1600
10A	4	AU10ST0103B	1560	AU10ST0103C	1560	AU10ST0103D	1600
16A	4	AU10ST0163B	1560	AU10ST0163C	1560	AU10ST0163D	1600
20A	4	AU10ST0203B	1560	AU10ST0203C	1560	AU10ST0203D	1600
25A	4	AU10ST0253B	1560	AU10ST0253C	1560	AU10ST0253D	1600
32A	4	AU10ST0323B	1560	AU10ST0323C	1560	AU10ST0323D	1600
40A	4	AU10ST0403B	2245	AU10ST0403C	2245	AU10ST0403D	2305
50A	4	AU10ST0503B	2245	AU10ST0503C	2245	AU10ST0503D	2305
63A	4	AU10ST0633B	2245	AU10ST0633C	2245	AU10ST0633D	2305

Note: Standard Pack Quantity for MCB : SP - 12 Nos., DP/SPN - 6 Nos., TP - 4 Nos., FP/TPN - 3 Nos.

MCBs (Miniature Circuit Breakers) [8536]

Quick Connect AU-10 | 10kA as per IS/IEC 60898-1



Rating	Module	B Curve CAT Nos.	M.R.P. (₹) Per Unit	C Curve CAT Nos.	M.R.P. (₹) Per Unit
Single Pole					
6A	1	AU10Q10063B	258	AU10Q10063C	258
10A	1	AU10Q10103B	258	AU10Q10103C	258
16A	1	AU10Q10163B	258	AU10Q10163C	258
20A	1	AU10Q10203B	258	AU10Q10203C	258



Two Pole					
6A	2	AU10Q20063B	750	AU10Q20063C	750
10A	2	AU10Q20103B	750	AU10Q20103C	750
16A	2	AU10Q20163B	750	AU10Q20163C	750
20A	2	AU10Q20203B	750	AU10Q20203C	750



Three Pole					
6A	3	AU10Q30063B	1230	AU10Q30063C	1230
10A	3	AU10Q30103B	1230	AU10Q30103C	1230
16A	3	AU10Q30163B	1230	AU10Q30163C	1230
20A	3	AU10Q30203B	1230	AU10Q30203C	1230



Four Pole					
6A	4	AU10Q40063B	1650	AU10Q40063C	1650
10A	4	AU10Q40103B	1650	AU10Q40103C	1650
16A	4	AU10Q40163B	1650	AU10Q40163C	1650
20A	4	AU10Q40203B	1650	AU10Q40203C	1650



SPN					
6A	2	AU10QS0063B	710	AU10QS0063C	710
10A	2	AU10QS0103B	710	AU10QS0103C	710
16A	2	AU10QS0163B	710	AU10QS0163C	710
20A	2	AU10QS0203B	710	AU10QS0203C	710



TPN					
6A	4	AU10QT0063B	1565	AU10QT0063C	1565
10A	4	AU10QT0103B	1565	AU10QT0103C	1565
16A	4	AU10QT0163B	1565	AU10QT0163C	1565
20A	4	AU10QT0203B	1565	AU10QT0203C	1565

Note: Standard Pack Quantity for MCB : SP - 12 Nos., DP/SPN - 6 Nos., TP - 4 Nos., FP/TPN - 3 Nos.

High Rating MCBs AU-15 | 15kA as per IEC 60947-2



Rating	Module	C Curve CAT Nos.	M.R.P. (₹) Per Unit	D Curve CAT Nos.	M.R.P. (₹) Per Unit
Single Pole					
80A	1.5	AU15S10803C	1975	AU15S10803D	2090
100A	1.5	AU15S11003C	2210	AU15S11003D	2345
125A	1.5	AU15S11253C	2380	AU15S11253D	2535



Two Pole					
80A	3	AU15S20803C	4370	AU15S20803D	4645
100A	3	AU15S21003C	4665	AU15S21003D	4955
125A	3	AU15S21253C	5135	AU15S21253D	5445



Three Pole					
80A	4.5	AU15S30803C	6900	AU15S30803D	7325
100A	4.5	AU15S31003C	7355	AU15S31003D	7805
125A	4.5	AU15S31253C	8160	AU15S31253D	8655



Four Pole					
80A	6	AU15S40803C	9010	AU15S40803D	9545
100A	6	AU15S41003C	9375	AU15S41003D	9950
125A	6	AU15S41253C	10605	AU15S41253D	11255

RCCBs (Residual Current Circuit Breakers) [8536]



Range Highlights*

- Conforms to IEC 61008-1, EN 61008-1, IS 12640-1
- Wide Range of Current Ratings - 16A to 100A
- Precise Sensitivities for variety of applications - from 10mA to 500mA
- 2P & 4P versions
- Suitable for Isolation

- Protection Degree - IP 20
- Availability of wide Range of Site Mountable Accessories
- Available in
 - Type AC : For standard AC installations
 - Type Adi : Suitable for AC + Pulsating DC (Type A) + Harmonics

Type-AC



Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
2P AC				
16A	10mA	2	AURAC201601	4630
25A	10mA	2	AURAC202501	5030
	30mA	2	AURAC202503	2535
	100mA	2	AURAC202510	2755
	300mA	2	AURAC202530	2755
	500mA	2	AURAC202550	3365
40A	30mA	2	AURAC204003	2970
	100mA	2	AURAC204010	3210
	300mA	2	AURAC204030	3210
	500mA	2	AURAC204050	3845
63A	30mA	2	AURAC206303	3525
	100mA	2	AURAC206310	3755
	300mA	2	AURAC206330	3755
	500mA	2	AURAC206350	4060
80A	30mA	2	AURAC208003	5890
	100mA	2	AURAC208010	5935
	300mA	2	AURAC208030	5935
100A	30mA	2	AURAC210003	6400
	100mA	2	AURAC210010	6450
	300mA	2	AURAC210030	6450



Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
4P AC				
25A	30mA	4	AURAC402503	3470
	100mA	4	AURAC402510	3675
	300mA	4	AURAC402530	3675
	500mA	4	AURAC402550	4420
40A	30mA	4	AURAC404003	3500
	100mA	4	AURAC404010	3730
	300mA	4	AURAC404030	3730
63A	30mA	4	AURAC406303	4010
	100mA	4	AURAC406310	4275
	300mA	4	AURAC406330	4275
80A	30mA	4	AURAC408003	6910
	100mA	4	AURAC408010	6970
	300mA	4	AURAC408030	6970
100A	30mA	4	AURAC410003	7430
	100mA	4	AURAC410010	7485
	300mA	4	AURAC410030	7485
	500mA	4	AURAC410050	7930

Type-Adi



Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
2P Adi				
25A	30mA	2	AURAD202503	3915
	100mA	2	AURAD202510	4095
	300mA	2	AURAD202530	4095
40A	30mA	2	AURAD204003	4160
	100mA	2	AURAD204010	4225
	300mA	2	AURAD204030	4225
63A	30mA	2	AURAD206303	4855
	100mA	2	AURAD206310	4950
	300mA	2	AURAD206330	4950
100A	30mA	2	AURAD210003	7180



Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
4P Adi				
25A	30mA	4	AURAD402503	4730
	100mA	4	AURAD402510	4825
	300mA	4	AURAD402530	4825
40A	30mA	4	AURAD404003	4910
	100mA	4	AURAD404010	4995
	300mA	4	AURAD404030	4995
63A	30mA	4	AURAD406303	5350
	100mA	4	AURAD406310	5460
	300mA	4	AURAD406330	5460
100A	30mA	4	AURAD410003	8520
	300mA	4	AURAD410030	8520

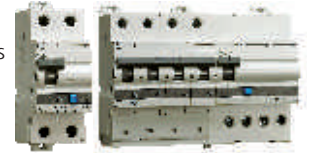
* For technical details, please contact L&T branch office

RCBOs (Residual Current Breaker with Overcurrent Protection) [8536]

Range Highlights*

- Conforms to IEC 61009-1, IS 12640-2, EN 61009-1
- Short circuit Breaking Capacity - 10kA
- Precise Sensitivities for a variety of applications - from 10mA to 300mA
- Suitable for Isolation
- Availability of wide Range of Site Mountable Accessories

- Available in
 - Type AC : For standard AC installations
 - Type Adi : Suitable for AC + Pulsating DC (Type A) + Harmonics



Type-AC

Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
2P AC				
6A	10mA	2	AUF3C200601	3625
	30mA	2	AUF3C200603	3625
	100mA	2	AUF3C200610	3705
	300mA	2	AUF3C200630	3725
10A	10mA	2	AUF3C201001	3625
	30mA	2	AUF3C201003	3625
	100mA	2	AUF3C201010	3705
	300mA	2	AUF3C201030	3725
16A	10mA	2	AUF3C201601	3625
	30mA	2	AUF3C201603	3625
	100mA	2	AUF3C201610	3705
	300mA	2	AUF3C201630	3725
20A	30mA	2	AUF3C202003	3625
	100mA	2	AUF3C202010	3705
	300mA	2	AUF3C202030	3725
25A	30mA	2	AUF3C202503	3625
	100mA	2	AUF3C202510	3705
	300mA	2	AUF3C202530	3725
32A	30mA	2	AUF3C203203	3625
	100mA	2	AUF3C203210	3705
	300mA	2	AUF3C203230	3725
40A	30mA	2	AUF3C204003	3625
	100mA	2	AUF3C204010	3705
	300mA	2	AUF3C204030	3725
63A	30mA	4	AUF3C206303	4650
	100mA	4	AUF3C206310	4925
	300mA	4	AUF3C206330	4965
4P AC				
16A	30mA	7.5	AUF3C401603	4205
	100mA	7.5	AUF3C401610	4675
	300mA	7.5	AUF3C401630	4770
20A	30mA	7.5	AUF3C402003	4205
	100mA	7.5	AUF3C402010	4675
	300mA	7.5	AUF3C402030	4770
25A	30mA	7.5	AUF3C402503	4205
	100mA	7.5	AUF3C402510	4675
	300mA	7.5	AUF3C402530	4770
32A	30mA	7.5	AUF3C403203	4340
	100mA	7.5	AUF3C403210	4680
	300mA	7.5	AUF3C403230	4780
40A	30mA	7.5	AUF3C404003	4405
	100mA	7.5	AUF3C404010	4680
	300mA	7.5	AUF3C404030	4795
63A	30mA	7.5	AUF3C406303	5280
	100mA	7.5	AUF3C406310	5385
	300mA	7.5	AUF3C406330	5385
80A	30mA	12	AUF3C408003	19340
	100mA	12	AUF3C408010	19770
	300mA	12	AUF3C408030	19770
100A	30mA	12	AUF3C410003	20675
	100mA	12	AUF3C410010	21170
	300mA	12	AUF3C410030	21170

Type-Adi

Rating	Sensitivity	Module	CAT Nos.	M.R.P. (₹) Per Unit
2P Adi				
6A	30mA	2	AUF3D200603	4660
	100mA	2	AUF3D200610	5130
	300mA	2	AUF3D200630	5320
10A	30mA	2	AUF3D201003	4660
	100mA	2	AUF3D201010	5130
	300mA	2	AUF3D201030	5320
16A	30mA	2	AUF3D201603	4660
	100mA	2	AUF3D201610	5130
	300mA	2	AUF3D201630	5320
20A	30mA	2	AUF3D202003	4660
	100mA	2	AUF3D202010	5130
	300mA	2	AUF3D202030	5320
25A	30mA	2	AUF3D202503	4660
	100mA	2	AUF3D202510	5130
	300mA	2	AUF3D202530	5320
32A	30mA	2	AUF3D203203	4660
	100mA	2	AUF3D203210	5130
	300mA	2	AUF3D203230	5320
40A	30mA	2	AUF3D204003	4660
	100mA	2	AUF3D204010	5130
	300mA	2	AUF3D204030	5320
63A	30mA	4	AUF3D206303	5815
	100mA	4	AUF3D206310	6155
	300mA	4	AUF3D206330	6205
4P Adi				
16A	30mA	7.5	AUF3D401603	5255
	100mA	7.5	AUF3D401610	5845
	300mA	7.5	AUF3D401630	5965
20A	30mA	7.5	AUF3D402003	5255
	100mA	7.5	AUF3D402010	5845
	300mA	7.5	AUF3D402030	5965
25A	30mA	7.5	AUF3D402503	5255
	100mA	7.5	AUF3D402510	5845
	300mA	7.5	AUF3D402530	5965
32A	30mA	7.5	AUF3D403203	5425
	100mA	7.5	AUF3D403210	5850
	300mA	7.5	AUF3D403230	5975
40A	30mA	7.5	AUF3D404003	5505
	100mA	7.5	AUF3D404010	5850
	300mA	7.5	AUF3D404030	5995
63A	30mA	7.5	AUF3D406303	6600
	100mA	7.5	AUF3D406310	6730
	300mA	7.5	AUF3D406330	6730
80A	30mA	12	AUF3D408003	19340
	100mA	12	AUF3D408010	19770
	300mA	12	AUF3D408030	19770
100A	30mA	12	AUF3D410003	20675
	100mA	12	AUF3D410010	21170
	300mA	12	AUF3D410030	21170

* For technical details, please contact L&T branch office

Indicating Lights [8531]



Description	Module	CAT Nos.	M.R.P. (₹) Per Unit
AUIL01RED00	1	RED	830
AUIL01YEL00	1	YELLOW	830
AUIL01BLU00	1	BLUE	830
AUIL01GRE00	1	GREEN	830
AUIL01RYB00	1	RED-YELLOW-BLUE	1005

SPDs (Surge Protection Devices) [8536]

Range Highlights

- Conforms to IEC 61643-11
- Available in Type 2 and Type 1+2
- Type 2 : Protection against indirect lightning and switching surges
 - Maximum Discharge Current - I_{max} up to 70kA
- Type 1+2 : Protection against direct and indirect lightning surges
 - Maximum Discharge Current - I_{max} up to 100kA



Description	Configuration	Module	CAT Nos.	M.R.P. (₹) Per Unit
Type 1+2, I _{max} 50kA	1P+N	2	AUSP121PN50	10800
	3P+N	4	AUSP123PN50	21200
Type 2, I _{max} 40kA	1P+N	1	AUSP021PN40	7500
	3P+N	2	AUSP023PN40	15000
Type 2, I _{max} 15kA	1P+N	1	AUSP021PN15	6000
	3P+N	2	AUSP023PN15	11800
Type 1+2, I _{max} 100kA	1P+N	2	AUSP121PN100	12000
	3P+N	4	AUSP123PN100	22000
Type 2, I _{max} 70kA	1P+N	2	AUSP021PN70	12000
	3P+N	4	AUSP023PN70	20000

Extend SPD life with Spare Cartridges



Description	CAT Nos.	M.R.P. (₹) Per Unit
Cartridge for AUSP021PN15	AUSC021PN15	1800
Cartridge for AUSP021PN40	AUSC021PN40	2250
Cartridge for AUSP021PN70 / AUSP023PN70	AUSC021PN70	2400
Cartridge for AUSP023PN15	AUSC023PN15	2360
Cartridge for AUSP023PN40	AUSC023PN40	3000
Cartridge for AUSP121PN100 / AUSP123PN100	AUSC121PN100	3600
Cartridge for AUSP121PN50 / AUSP123PN50	AUSC121PN50	3455

Accessories [8538]

Range Highlights

- Standard Compliance
 - Undervoltage Release - IEC 60947-1
 - Shunt Release - IEC 60947-1
- Protection Degree - IP 20
- Auxiliary Contact (AU-AX) & Selectable Auxiliary/Trip Alarm Contact (AU-AT) are offered in Half Module
- Undervoltage (AU-UV), Overvoltage (AU-OV) and Shunt Release (AU-SR) are offered in One Module
- All Half Module and One Module Accessories are common for MCBs and RCDs
- Padlock is offered in two versions
 - AUPD 01 – suitable for 1Pole = 1Module Devices
 - AUPD 02 – suitable for 1Pole = 1.5 Module Devices



Description	Configuration	Module	Voltage	CAT Nos.	M.R.P. (₹) Per Unit
Auxiliary Contact	1NO+1NC	0.5	240V AC, 24V DC	AUAXAC240	735
AUX/TAC*	1NO+1NC	0.5	240V AC, 24V DC	AUATAC240	865
Undervoltage Release	-	1	240V AC	AUUVAC240	1755
	-	1	24V DC	AUUVDC024	1755
Overvoltage Release	-	1	240V AC	AUOVAC240	2155
Shunt Release	-	1	240V AC	AUSRAC240	2005
	-	1	24V DC	AUSRDC024	2005
Padlock-Suitable for Lock Hasp 3.5 - 5 mm dia. max	Suitable for 1Pole=1Mod devices: MCBs up to 63A, RCCBs, RCBOs, Isolators, Changeover Switches up to 40A			AUPD01	405
	Suitable for 1Pole-1.5Mod devices: MCBs 80A-125A, Changeover Switch 63A			AUPD02	455

Note: Standard Pack Quantity for Padlock - 2Nos. * For 80A-125A MCBs please contact nearest L&T branch

Energy Meters [9030]

Range Highlights

- Communication with additional RS485 & WiFi module
- Class 1 accuracy
- Direct current operated meter
- Reverse current indication for three-phase meter



Description	Module	CAT Nos.	M.R.P. (₹) Per Unit
Single Phase	2	WD4000101000	2035
Three Phase	7	WD4000103000	4620

Isolators [8536]

Range Highlights

- Suitable for Isolation as per IEC 60947-3, IS/IEC 60947-3 – providing operational safety at the downstream
- Comprehensive range suitable for various applications
- Utilization Category of AC-22A
- Suitability for Mounting Auxiliary Contact

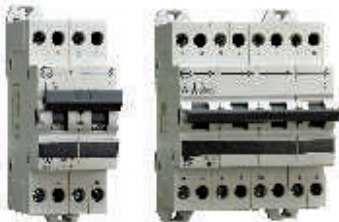


Rating	Module	CAT Nos.	M.R.P. (₹) Per Unit
Double Pole			
25A	2	AUI00202500	380
32A	2	AUI00203200	415
40A	2	AUI00204000	455
63A	2	AUI00206300	595
80A	2	AUI00208000	710
100A	2	AUI00210000	810
125A	2	AUI00212500	920
Three Pole			
32A	3	AUI00303200	730
40A	3	AUI00304000	780
63A	3	AUI00306300	920
80A	3	AUI00308000	990
100A	3	AUI00310000	1035
125A	3	AUI00312500	1190
Four Pole			
32A	4	AUI00403200	810
40A	4	AUI00404000	1005
63A	4	AUI00406300	1100
80A	4	AUI00408000	1210
100A	4	AUI00410000	1340
125A	4	AUI00412500	1475

Changeover Switches [8536]

Range Highlights

- Conforms to IEC 60947-3 and IS/IEC 60947-3
- Available in 3 positions (I-O-II) with centre off position
- Utilization category AC-22A



Rating	Module	CAT Nos.	M.R.P. (₹) Per Unit
Double Pole			
25A	2	AUC00202500	1405
40A	2	AUC00204000	2155
63A	3	AUC00206300	2505
Four Pole			
40A	4	AUC00404000	3710
63A	6	AUC00406300	4210

Time Switches [9107]



Description	Module	CAT Nos.	M.R.P. (₹) Per Unit
Analog time switch	1	AUTS01ANA00	3750
Analog time switch	3	AUTS03ANA00	4560
Digital time switch	2	AUTS02DIG00	2870
Astro time switch	2	AUTS02AST00	4820

Modular Contactors [8536]



Range Highlights

- Wide Range of Current Ratings:
 - 25A, 40A and 63A
- Conforms to:
 - IEC 61095, EN 61095
 - IEC 60497-4-1, EN 60497-4-1
 - IEC 60497-5-1
- Available in:
 - 1NO, 2NO, 3NO, 4NO and 2NO+2NC version
- Protection Degree IP 20



Description (AC-1)	Module	CAT Nos.	M.R.P. (₹) Per Unit
25A-1NO	1	AUMC1002501	1340
25A-2NO	1	AUMC2002501	1670
40A-2NO	3	AUMC2004003	2870
40A-3NO	3	AUMC3004003	4010
40A-4NO	3	AUMC4004003	4800
63A-2NO+2NC	3	AUMC2206303	5100
63A-3NO	3	AUMC3006303	5200
63A-4NO	3	AUMC4006303	5720
Accessory [8538]			
Auxiliary Contact, 2NO	0.5	AUMCAUX240	1600

Single Phase -ACCL [8536]

Automatic Changeover with Current Limiter

- Conforms to IEC 60947-6, IEC 60947-3
- Wide Range of Current Ratings
 - (Generator side) - 1.5A to 30A
 - (Electricity Board side) - 30A
- RoHS compliant



Description	Module	Cat. Nos.	M.R.P. (₹) Per Unit
30A/1.5A	4	AUCL010301E5	1935
30A/2.5A	4	AUCL010302E5	1935
30A/3A	4	AUCL01030003	1935
30A/4A	4	AUCL01030004	1935
30A/5A	4	AUCL01030005	1935
30A/6A	4	AUCL01030006	1935
30A/8A	4	AUCL01030008	1935
30A/10A	4	AUCL01030010	1935
30A/12A	4	AUCL01030012	1935
30A/15A	4	AUCL01030015	1935
30A/20A	4	AUCL01030020	1935
30A/30A	4	AUCL01030030*	1935

* Non-current limiting variant

AU-COM: Communication Solution [8538]

Range Highlights

- Can be deployed for AU range of MCBs, RCCBs, RCBOs & energy meters
- Capable of local and remote status monitoring of final distribution products- ON, OFF and TRIP
- With AU-COM and modular contactors AU-MC, remote controlling of the load can be achieved
- The convertor module converts RS 485 data signals from AU-COM into SCADA-compatible ethernet signals
- For remote monitoring and metering of energy, single-phase and three-phase energy meters with RS 485 converters or Wi-Fi modules can be used



Description	Module	CAT Nos.	M.R.P. (₹) Per Unit
AU-COM communication module	1.5	AUCOM0402	*
AU-CON convertor module	1.5	AUCON0403	*

* Please contact nearest L&T branch office for details.

New Range of Distribution Boards



Certification

Conforms to IS 8623-1 & 3,
IEC 61439 - 1 & 3



Protection against Mechanical Impact (IK)
Ensures Distribution Boards and
Enclosures are well protected from
external impact



Ingress Protection (IP) Test certificate
Ensures Distribution Boards and
Enclosures are well protected against
external foreign bodies & liquid



Complete range of Distribution Boards
is RoHS compliant



Customer Benefits

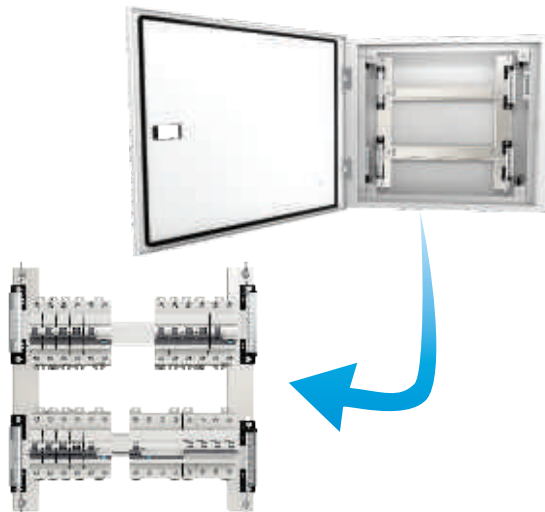
- In order to adapt to site condition, DB door can be reversed at the site



- DB Installation made convenient with independently removable door, shield, frame & chassis
- The removal of the chassis, with the neutral bar mounted on it offers immense flexibility during commissioning



- Product mounting and wiring made easy as the products can be conveniently mounted on the chassis and entire assembly can be easily fitted in the DB box with chassis that can be stored separately



- To avoid unauthorized access to a DB and ensure safety during maintenance, DBs are equipped for installing a special latch with a key lock provision

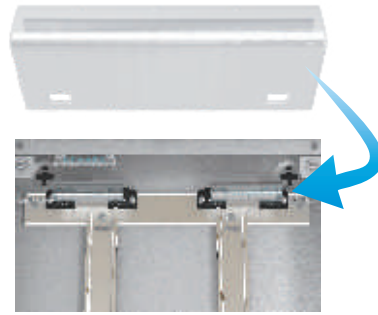


- Flush mounting of a DB made easy and perfect fit is achieved with clearly visible anti insertion marking



Customer Benefits

- No accidental contact with live parts is ensured with
 - Transparent shrouds for neutral bars →
 - High quality insulation on bus-bars



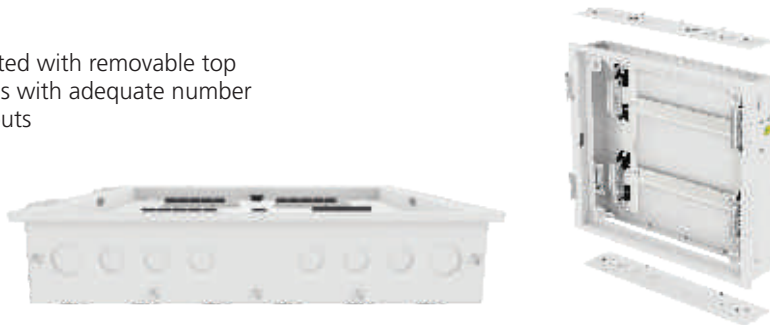
- Assured level of Ingress Protection (IP) with the help of high quality gaskets in double door DBs



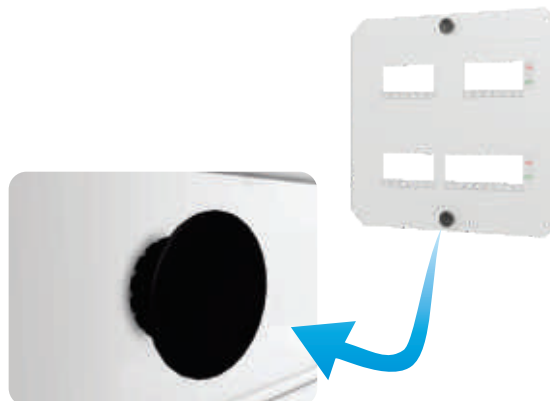
- Protection of DB interiors from cement splashes during civil activities with cement spill protector



- Ease of wiring is facilitated with removable top and bottom gland plates with adequate number of cut and carry knockouts



- Removing of shield made easy with ergonomically designed holding shield knobs

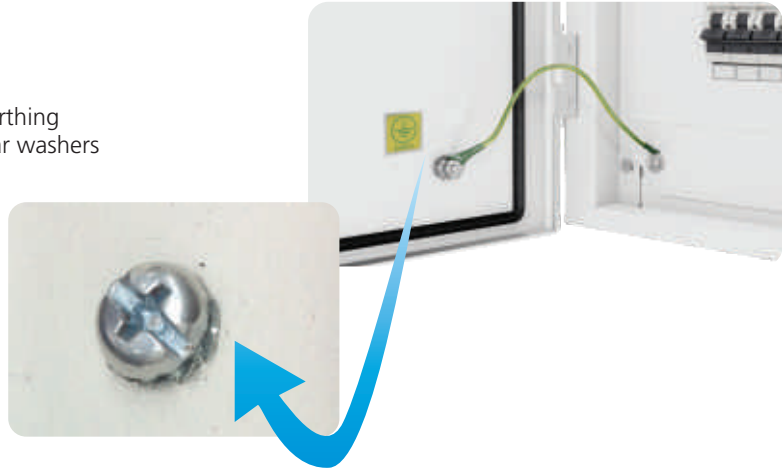


Customer Benefits

- Safe, neat and clutter-free wiring is facilitated with adequate space for wiring



- Complete safety is ensured by effective earthing throughout the distribution board with star washers



- Independently packed 'door-frame-shield' ensures-
 - Separate and safe storage at site
 - No damage during civil activities



Customized Distribution Boards

Prewired DBs

- Distribution Boards with factory fitted phase and neutral terminal blocks for termination of incoming and outgoing wires
- Available in both Single Phase and Three Phase DB versions



8 segment DBs

- Distribution Boards with phase segregation between incomer, sub incomer, outgoings and supply changeover sections



DBs with provision for TV/Telephone Splitters

- Distribution Boards equipped with provisions to mount TV-Telephone splitters
- Available in both Single phase and Three phase DB versions



DBs with Auto manual switches

- Distribution Boards with inbuilt auto-manual switches
- Available in both Single phase and Three phase DB versions



For any other customized requirements please contact nearest L&T branch

SPN DB [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bar | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification label
- With provision for DP MCB/Isolator/RCCB/RCBO as incomer and SP MCBs as outgoing



IP 30 - Single Door

IP 43 - Metal Door

IP 43 - Glazed Door

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 30 - Single Door				
4 way	2	2	DBSPN004SD	985
6 way	2	4	DBSPN006SD	1075
8 way	2	6	DBSPN008SD	1240
12 way	2	10	DBSPN012SD	1470
16 way	2	14	DBSPN016SD	1815
18 way	2	16	DBSPN018SD	2295
IP 43 - Metal Door				
4 way	2	2	DBSPN004DD	1355
6 way	2	4	DBSPN006DD	1560
8 way	2	6	DBSPN008DD	1675
12 way	2	10	DBSPN012DD	2020
16 way	2	14	DBSPN016DD	2530
18 way	2	16	DBSPN018DD	3300
IP 43 - Glazed Door				
4 way	2	2	DBSPN004GD	1700
6 way	2	4	DBSPN006GD	1810
8 way	2	6	DBSPN008GD	1975
12 way	2	10	DBSPN012GD	2390
16 way	2	14	DBSPN016GD	2970
18 way	2	16	DBSPN018GD	3445
IP 54 - Metal Door				
4 way	2	2	DBSPN00454	4200
6 way	2	4	DBSPN00654	4685
8 way	2	6	DBSPN00854	4940
12 way	2	10	DBSPN01254	5705
16 way	2	14	DBSPN01654	6315
18 way	2	16	DBSPN01854	6765

TPN DB [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP MCBs as outgoing



IP 30 - Single Door

IP 43 - Metal Door

IP 43 - Glazed Door

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 30 - Single Door				
4 way	4	4+4+4	DBTPE004SD	2545
6 way	4	6+6+6	DBTPE006SD	3125
4 way	8	4+4+4	DBTPN004SD	2730
6 way	8	6+6+6	DBTPN006SD	3365
8 way	8	8+8+8	DBTPN008SD	3960
12 way	8	12+12+12	DBTPN012SD	5865
16 way	8	16+16+16	DBTPN016SD	7225
IP 43 - Metal Door				
4 way	4	4+4+4	DBTPE004DD	3105
6 way	4	6+6+6	DBTPE006DD	3830
4 way	8	4+4+4	DBTPN004DD	3310
6 way	8	6+6+6	DBTPN006DD	4085
8 way	8	8+8+8	DBTPN008DD	4890
12 way	8	12+12+12	DBTPN012DD	7325
16 way	8	16+16+16	DBTPN016DD	9030
IP 43 - Glazed Door				
4 way	4	4+4+4	DBTPE004GD	3965
6 way	4	6+6+6	DBTPE006GD	4895
4 way	8	4+4+4	DBTPN004GD	4230
6 way	8	6+6+6	DBTPN006GD	5215
8 way	8	8+8+8	DBTPN008GD	6255
12 way	8	12+12+12	DBTPN012GD	9595
16 way	8	16+16+16	DBTPN016GD	11515
IP 54 - Metal Door				
4 way	4	4+4+4	DBTPE00454	9940
6 way	4	6+6+6	DBTPE00654	12260
4 way	8	4+4+4	DBTPN00454	10465
6 way	8	6+6+6	DBTPN00654	12595
8 way	8	8+8+8	DBTPN00854	13775
12 way	8	12+12+12	DBTPN01254	19415
16 way	8	16+16+16	DBTPN01654	23305

PPI DB [8537]

Highlights

- IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for FP MCB/Isolator//RCCB/RCBO as incomer, DP RCCB/RCBO as sub-incomer and SP MCBs as outgoing



Horizontal PPI DBs

IP 43 - Metal Door

Description	No. of Modules			Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Sub-Incomer	Outgoing		
IP 43 - Metal Door					
4 way	8	2+2+2	4+4+4	DBHPI004DD	5345
6 way	8	2+2+2	6+6+6	DBHPI006DD	6385
8 way	8	2+2+2	8+8+8	DBHPI008DD	7590
12 way	8	2+2+2	12+12+12	DBHPI012DD	10375
16 way	8	2+2+2	16+16+16	DBHPI016DD	12450
IP 54 - Metal Door					
4 way	8	2+2+2	4+4+4	DBHPI00454	12535
6 way	8	2+2+2	6+6+6	DBHPI00654	14935
8 way	8	2+2+2	8+8+8	DBHPI00854	16495
12 way	8	2+2+2	12+12+12	DBHPI01254	22515
16 way	8	2+2+2	16+16+16	DBHPI01654	26775



Tier PPI DBs

IP 43 - Metal Door

Description	No. of Modules			Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Sub-Incomer	Outgoing		
IP 43 - Metal Door					
6 way	8	2+2+2	6+6+6	DBTPI006DD	7210
8 way	8	2+2+2	8+8+8	DBTPI008DD	9045
10 way	8	2+2+2	10+10+10	DBTPI010DD	9485
12 way	8	2+2+2	12+12+12	DBTPI012DD	10320
16 way	8	2+2+2	16+16+16	DBTPI016DD	10865
12 way	MCCB*	2+2+2	12+12+12	DBTPL012DD	10750
IP 54 - Metal Door					
6 way	8	2+2+2	6+6+6	DBTPI00654	11850
8 way	8	2+2+2	8+8+8	DBTPI00854	14875
10 way	8	2+2+2	10+10+10	DBTPI01054	15605
12 way	8	2+2+2	12+12+12	DBTPI01254	16970
16 way	8	2+2+2	16+16+16	DBTPI01654	17870
12 way	MCCB*	2+2+2	12+12+12	DBTPL01254	17685

* Suitable for 3 Pole & 4 Pole DU100H, DU100D, DN0-100D & DN0-100C MCCB as incomer

TPN Phase Segregated DB [8537]

Highlights

- IK 08-for single door DBs. IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for 1. Modular Incomer - FP MCB/Isolator/RCCB/RCBO as incomer, DP RCCB/RCBO as sub-incomer and SP MCBs as outgoing
2. MCCB Incomer - MCCB* as incomer, DP RCCB/RCBO as sub-incomer and SP MCBs as outgoing



IP 30 - Single Door



IP 43 - Metal Door

With Modular Incomer

Description	No. of Modules			Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Sub-Incomer	Outgoing		
IP 30 - Single Door					
4 way	8	4+4+4	4+4+4	DBPSG004SD	7565
6 way	8	4+4+4	6+6+6	DBPSG006SD	8255
8 way	8	4+4+4	8+8+8	DBPSG008SD	8845
12 way	8	4+4+4	12+12+12	DBPSG012SD	10180
IP 43 - Metal Door					
4 way	8	4+4+4	4+4+4	DBPSG004DD	8620
6 way	8	4+4+4	6+6+6	DBPSG006DD	9720
8 way	8	4+4+4	8+8+8	DBPSG008DD	10845
12 way	8	4+4+4	12+12+12	DBPSG012DD	13580
IP 54 - Metal Door					
4 way	8	4+4+4	4+4+4	DBPSG00454	14315
6 way	8	4+4+4	6+6+6	DBPSG00654	16120
8 way	8	4+4+4	8+8+8	DBPSG00854	18005
12 way	8	4+4+4	12+12+12	DBPSG01254	22975



IP 30 - Single Door



IP 43 - Metal Door

With MCCB Incomer

Description	No. of Modules			Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer*	Sub-Incomer	Outgoing		
IP 30 - Single Door					
4 way	MCCB	4+4+4	4+4+4	DBPGL004SD	10895
6 way	MCCB	4+4+4	6+6+6	DBPGL006SD	12540
8 way	MCCB	4+4+4	8+8+8	DBPGL008SD	14405
12 way	MCCB	4+4+4	12+12+12	DBPGL012SD	16725
IP 43 - Metal Door					
4 way	MCCB	4+4+4	4+4+4	DBPGL004DD	12430
6 way	MCCB	4+4+4	6+6+6	DBPGL006DD	14220
8 way	MCCB	4+4+4	8+8+8	DBPGL008DD	16290
12 way	MCCB	4+4+4	12+12+12	DBPGL012DD	18545
IP 54 - Metal Door					
4 way	MCCB	4+4+4	4+4+4	DBPGL00454	20810
6 way	MCCB	4+4+4	6+6+6	DBPGL00654	23805
8 way	MCCB	4+4+4	8+8+8	DBPGL00854	27270
12 way	MCCB	4+4+4	12+12+12	DBPGL01254	31055

* Suitable for 3 Pole & 4 Pole DU100H, DU100D, DN0-100D & DN0-100C MCCB as incomer

TPN Phase Selector DB [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with 3 nos. of 63A L&T rotary switches | 3 nos. of rocker switches for phase identification | 100A insulated phase bus-bars | neutral bar/s | earth bar/s | sticking saddles | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for - FP MCB/Isolator/RCCB/RCBO as incomer and SP MCBs as outgoings



IP 30 - Single Door



IP 43 - Metal Door

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 30 - Single Door				
4 way	8	4+4+4	DBPSR004SD	10475
6 way	8	6+6+6	DBPSR006SD	11135
8 way	8	8+8+8	DBPSR008SD	12340
10 way	8	10+10+10	DBPSR010SD	12800
12 way	8	12+12+12	DBPSR012SD	13545
IP 43 - Metal Door				
4 way	8	4+4+4	DBPSR004DD	11755
6 way	8	6+6+6	DBPSR006DD	11945
8 way	8	8+8+8	DBPSR008DD	12795
10 way	8	10+10+10	DBPSR010DD	13670
12 way	8	12+12+12	DBPSR012DD	14415
IP 54 - Metal Door				
4 way	8	4+4+4	DBPSR00454	15575
6 way	8	6+6+6	DBPSR00654	15825
8 way	8	8+8+8	DBPSR00854	16960
10 way	8	10+10+10	DBPSR01054	18115
12 way	8	12+12+12	DBPSR01254	19095

Flexi/Row DB [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | cable ties | blanking plates and circuit identification labels
- With provision to mount modular devices as per requirement



IP 30 - Single Door



IP 43 - Metal Door



IP 43 - Glazed Door

Description	No. of Modules Per Row	Cat. Nos.	M.R.P. (₹) Per Unit
IP 30 - Single Door			
2 Row 28 Module	14	DBROW228SD	3445
3 Row 42 Module	14	DBROW342SD	4135
4 Row 56 Module	14	DBROW456SD	4735
4 Row 64 Module	16	DBROW464SD	5320
IP 43 - Metal Door			
2 Row 28 Module	14	DBROW228DD	3885
3 Row 42 Module	14	DBROW342DD	4665
4 Row 56 Module	14	DBROW456DD	5345
4 Row 64 Module	16	DBROW464DD	6000
IP 43 - Glazed Door			
2 Row 28 Module	14	DBROW228GD	4560
3 Row 42 Module	14	DBROW342GD	5590
4 Row 56 Module	14	DBROW456GD	6335
4 Row 64 Module	16	DBROW464GD	6950
IP 54 - Metal Door			
2 Row 28 Module	14	DBROW22854	7185
3 Row 42 Module	14	DBROW34254	8885
4 Row 56 Module	14	DBROW45654	9680
4 Row 64 Module	16	DBROW46454	10685

DB Accessories

Busbar - Fork Type [8538]

Highlights

- Conforms to IEC 61439-3
- Available in Single Pole, Double Pole, Three Pole and Four Pole versions
- Material : Copper



Description	Cat. Nos.	M.R.P. (₹) Per Unit	Std. Pack Qty.
SP 13 Mod	BSP13	265	5
SP 56 Mod	BSP56	995	5
DP 12 Mod	BDP12	435	5
TP 12 Mod	BTP12	465	5
FP 12 Mod	BFP12	975	5
End Caps for SP	ECP01	10	10
End Caps for DP/TP	ECP03	30	10
End Caps for FP	ECP04	40	10

Blanking Plates [8538]

Highlights

- Available in One module and Half module



Description	Cat. Nos.	M.R.P. (₹) Per Unit	Std. Pack Qty.
One Module	BKP10	15	10
Half Module	BKP05	15	10

Padlock [8301]

Highlights

- Version with standard lock and a common key



PDK02

Description	Cat. Nos.	M.R.P. (₹) Per Unit	Std. Pack Qty.
Lock and Key Kit	PDK02	435	5

Vertical TPN DB with Modular Incomer [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with insulated vertical phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP/TP MCBs as outgoing



IP 30 - Single Door

IP 43 - Metal Door

IP 43 - Glazed Door

Vertical TPN DB with MCCB Incomer [8537]

Highlights

- IK 08-for single door DBs, IK 09-for double door DBs
- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with insulated vertical phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for 3 pole and 4 Pole MCCB* as incomer and SP/TP MCBs as outgoing



IP 30 - Single Door

IP 43 - Metal Door

IP 43 - Glazed Door

Up to 125A MCCB Incomer

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 30 - Single Door				
4 way	8	4+4+4	DBVTM004SD	7555
6 way	8	6+6+6	DBVTM006SD	8270
8 way	8	8+8+8	DBVTM008SD	9225
12 way	8	12+12+12	DBVTM012SD	13320
16 way	8	16+16+16	DBVTM016SD	15405
IP 43 - Metal Door				
4 way	8	4+4+4	DBVTM004DD	8040
6 way	8	6+6+6	DBVTM006DD	9830
8 way	8	8+8+8	DBVTM008DD	10775
12 way	8	12+12+12	DBVTM012DD	14905
16 way	8	16+16+16	DBVTM016DD	17590
IP 43 - Glazed Door				
4 way	8	4+4+4	DBVTM004GD	10810
6 way	8	6+6+6	DBVTM006GD	11890
8 way	8	8+8+8	DBVTM008GD	13745
12 way	8	12+12+12	DBVTM012GD	18335
16 way	8	16+16+16	DBVTM016GD	19465
IP 54 - Metal Door				
4 way	8	4+4+4	DBVTM00454	16630
6 way	8	6+6+6	DBVTM00654	18505
8 way	8	8+8+8	DBVTM00854	19420
12 way	8	12+12+12	DBVTM01254	26655
16 way	8	16+16+16	DBVTM01654	28225

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer*	Outgoing		
IP 30 - Single Door				
4 way	MCCB	4+4+4	DBVTL004SD	8755
6 way	MCCB	6+6+6	DBVTL006SD	9515
8 way	MCCB	8+8+8	DBVTL008SD	10360
12 way	MCCB	12+12+12	DBVTL012SD	15360
16 way	MCCB	16+16+16	DBVTL016SD	18170
IP 43 - Metal Door				
4 way	MCCB	4+4+4	DBVTL004DD	9610
6 way	MCCB	6+6+6	DBVTL006DD	11030
8 way	MCCB	8+8+8	DBVTL008DD	12080
12 way	MCCB	12+12+12	DBVTL012DD	16075
16 way	MCCB	16+16+16	DBVTL016DD	18920
IP 43 - Glazed Door				
4 way	MCCB	4+4+4	DBVTL004GD	11030
6 way	MCCB	6+6+6	DBVTL006GD	12495
8 way	MCCB	8+8+8	DBVTL008GD	14100
12 way	MCCB	12+12+12	DBVTL012GD	18795
16 way	MCCB	16+16+16	DBVTL016GD	20805
IP 54 - Metal Door				
4 way	MCCB	4+4+4	DBVTL00454	18955
6 way	MCCB	6+6+6	DBVTL00654	20325
8 way	MCCB	8+8+8	DBVTL00854	22785
12 way	MCCB	12+12+12	DBVTL01254	28755
16 way	MCCB	16+16+16	DBVTL01654	34410

* Suitable for 3 Pole & 4 Pole DU100H, DU100D, DU125D, DU125H & DNO MCCB as incomer

Vertical TPN DB with MCCB Incomer

Up to 250A MCCB Incomer

[8537]



IP 30 - Single Door



IP 43 - Metal Door



IP 43 - Glazed Door

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer*	Outgoing		
IP 30 - Single Door				
4 way	MCCB	4+4+4	DBVTH004SD	10745
6 way	MCCB	6+6+6	DBVTH006SD	11275
8 way	MCCB	8+8+8	DBVTH008SD	12400
12 way	MCCB	12+12+12	DBVTH012SD	17515
16 way	MCCB	16+16+16	DBVTH016SD	21105
IP 43 - Metal Door				
4 way	MCCB	4+4+4	DBVTH004DD	12175
6 way	MCCB	6+6+6	DBVTH006DD	13830
8 way	MCCB	8+8+8	DBVTH008DD	15205
12 way	MCCB	12+12+12	DBVTH012DD	20355
16 way	MCCB	16+16+16	DBVTH016DD	24170
IP 43 - Glazed Door				
4 way	MCCB	4+4+4	DBVTH004GD	19995
6 way	MCCB	6+6+6	DBVTH006GD	22430
8 way	MCCB	8+8+8	DBVTH008GD	23330
12 way	MCCB	12+12+12	DBVTH012GD	24585
16 way	MCCB	16+16+16	DBVTH016GD	26455
IP 54 - Metal Door				
4 way	MCCB	4+4+4	DBVTH00454	26980
6 way	MCCB	6+6+6	DBVTH00654	29460
8 way	MCCB	8+8+8	DBVTH00854	30470
12 way	MCCB	12+12+12	DBVTH01254	35675
16 way	MCCB	16+16+16	DBVTH01654	37550

* Suitable for 3 pole and 4 pole DU250, DU250C & DN1 MCCB as incomer

Enclosure [8537]

Highlights

- Suitable for Surface and Flush mounting
- Available in CRCA sheet steel, RAL9003, powder coated
- With provision to mount MCB/Isolator/RCCB/RCBO and other modular devices



IP 30 - Metal Door

Description	No. of Modules	Cat. Nos.	M.R.P. (₹) Per Unit
IP 30 - Metal Door			
2 way	2	DBENC002SD	515
3 way	3	DBENC003SD	515
4 way	4	DBENC004SD	515
6 way	6	DBENC006SD	775

Plug & Socket DB [8537]

Highlights

- Suitable for Surface and Flush mounting
- Available in CRCA sheet steel, RAL9003, powder coated
- Loose Metal Plugs & Sockets conforms to IS 8804; available in Single Phase & Three Phase



Metal Plug & Socket



Plastic Plug & Socket

Description	No. of Pins	No. of Modules	Cat. Nos.	M.R.P. (₹) Per Unit
Metal Plug & Sockets				
10 A, 2 Pin + SC [^]	P + N	1	DBMPS110SD	1335
20 A, 2 Pin + SC [^]	P + N	1	DBMPS120SD	1435
20 A, 2 Pin + SC [^]	P + N	2	DBMPS220SD	1565
20 A, 3 Pin + SC [^]	3P	3	DBMPS320SD	2650
32 A, 3 Pin + SC [^]	3P	3	DBMPS332SD	3135
32 A, 3 Pin + SC [^]	3P	4	DBMPS432SD	3330
63 A, 5 Pin + SC [^]	3P+N+E	4	DBMPS463SD	11310
Plastic Plug & Sockets				
16 A, 3 Pin	P+N+E	2	DBPPS316SD	2170
32 A, 3 Pin	P+N+E	4	DBPPS332SD	2345
32 A, 5 Pin	3P+N+E	8	DBPPS532SD	4265
63 A, 5 Pin	3P+N+E	8	DBPPS563SD	10845

Metal Plug [8536]



Description	No. of Pins	Cat. Nos.	M.R.P. (₹) Per Unit
10 A, 2 Pin + SC [^]	P + N	MPS210P	140
20 A, 2 Pin + SC [^]	P + N	MPS220P	150
20 A, 3 Pin + SC [^]	3P	MPS320P	195
32 A, 3 Pin + SC [^]	3P	MPS332P	365

Note: Standard pack quantity - 20 nos.

Metal Socket [8536]



Description	No. of Pins	Cat. Nos.	M.R.P. (₹) Per Unit
10 A, 2 Pin + SC [^]	P + N	MPS210S	145
20 A, 2 Pin + SC [^]	P + N	MPS220S	165
20 A, 3 Pin + SC [^]	3P	MPS320S	215
32 A, 3 Pin + SC [^]	3P	MPS332S	365

[^]SC-Scraping Earth

Note: Standard pack quantity - 20 nos.

Cable End Boxes [8537]

Highlights

- Available in CRCA sheet steel, RAL9003, powder coated
- Can be either at the top or bottom of the distribution board



Description	Cat. Nos.	M.R.P. (₹) Per Unit
CEB for SPN DBs		
CEB-SPN Double Door, 4 way	DBSPN004CB	580
CEB-SPN Double Door, 6 way	DBSPN006CB	615
CEB-SPN Double Door, 8 way	DBSPN008CB	685
CEB-SPN Double Door, 12 way	DBSPN012CB	765
CEB-SPN Double Door, 16 way	DBSPN016CB	1070
CEB-SPN Double Door, 18 way	DBSPN018CB	1130
CEB for TPN DBs		
CEB-TPN Double Door, 4 way	DBTPN004CB	970
CEB-TPN Double Door, 6 way	DBTPN006CB	1205
CEB-TPN Double Door, 8 way	DBTPN008CB	1900
CEB-TPN Double Door, 12 way	DBTPN012CB	2445
CEB-TPN Double Door, 16 way	DBTPN016CB	2470
CEB-TPE Double Door, 4 way	DBTPE004CB	910
CEB-TPE Double Door, 6 way	DBTPE006CB	1140
CEB for Horizontal PPI DBs		
CEB-Horz. PPI Double Door, 4 way	DBHPI004CB	1120
CEB-Horz. PPI Double Door, 6 way	DBHPI006CB	1270
CEB-Horz. PPI Double Door, 8 way	DBHPI008CB	1495
CEB-Horz. PPI Double Door, 12 way	DBHPI012CB	1675
CEB-Horz. PPI Double Door, 16 way	DBHPI016CB	1890
CEB for Tier PPI DBs		
CEB-Tier PPI Double Door, 6 way	DBTPI006CB	1060
CEB-Tier PPI Double Door, 8 way	DBTPI008CB	1105
CEB-Tier PPI Double Door, 10 way	DBTPI010CB	1340
CEB-Tier PPI Double Door, 12 way	DBTPI012CB	1640
CEB-Tier PPI Double Door, 16 way	DBTPI016CB	1745
CEB-Tier PPI Double Door, 12 way MCCB incomer	DBTPL012CB	1660

Description	Cat. Nos..	M.R.P. (₹) Per Unit
CEB for VTPN DBs		
CEB-VTPN Double Door, Modular Incomer	DBVTMXXXCB	755
CEB-VTPN Double Door, MCCB Incomer	DBVTXXXCB	2710
CEB for FLEXI DBs		
CEB for Flexi DBs with 14 Modules per Row	DBROWX14CB	850
CEB for Flexi DBs with 16 Modules per Row	DBROWX16CB	985
CEB for Phase Segregated DBs		
CEB-PSG Double Door, 4 way	DBPSG004CB	1755
CEB-PSG Double Door, 6 way	DBPSG006CB	2090
CEB-PSG Double Door, 8 way	DBPSG008CB	2315
CEB-PSG Double Door, 12 way	DBPSG012CB	2575
CEB for Phase Selector DBs		
CEB-Phase Selector Double Door, 4 way	DBPSR004CB	840
CEB-Phase Selector Double Door, 6 way	DBPSR006CB	950
CEB-Phase Selector Double Door, 8 way	DBPSR008CB	1545
CEB-Phase Selector Double Door, 10 way	DBPSR010CB	1780
CEB-Phase Selector Double Door, 12 way	DBPSR012CB	1930



DBs with provision for TV / Telephone splitters [8537]

Highlights

- Distribution Boards equipped with provisions to mount TV / Telephone splitters
- Available in SPN & TPN DBs



DB Type	Description	No. of Modules Incomer + Outgoing		Cat. Nos.	M.R.P. (₹) Per Unit
IP 43 - Metal Door					
SPN	6 way	2	4	DBSPN006DDTV	2975
	8 way	2	6	DBSPN008DDTV	3200
	12 way	2	10	DBSPN012DDTV	3960
	16 way	2	14	DBSPN016DDTV	4565
	18 way	2	16	DBSPN018DDTV	5610
TPN	4 way	8	4+4+4	DBTPN004DDTV	5630
	6 way	8	6+6+6	DBTPN006DDTV	6500
	8 way	8	8+8+8	DBTPN008DDTV	7545

Specially Designed

Distribution Board suitable for Aluminum shuttering (Mivan) Construction

New



> To experience Scan or Click



DBs suitable for Aluminium Shuttering (Mivan) Construction [8537]

SPN DBs

Highlights

- Available in CRCA sheet steel, RAL9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bar | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification label
- With provision for DP MCB/Isolator/RCCB/RCBO as incomer and SP MCBs as outgoing

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 43 - Metal Door				
4 way	2	2	LTSD04M	*
6 way	2	4	LTSD06M	*
8 way	2	6	LTSD08M	*
12 way	2	10	LTSD12M	*
16 way	2	14	LTSD16M	*

TPN DBs

Highlights

- Available in CRCA sheet steel, RAL 9003, powder coated
- Ready to use DBs - Provided with 100A insulated phase bus-bars | neutral bar/s with shroud/s | earth bar/s | sticking saddles | cement spill protector | color-coded interconnecting wire set | cable ties | blanking plates and circuit identification labels
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP MCBs as outgoing

Description	No. of Modules		Cat. Nos.	M.R.P. (₹) Per Unit
	Incomer	Outgoing		
IP 43 - Metal Door				
4 way	8	4+4+4	LTTD04M	*
6 way	8	6+6+6	LTTD06M	*
8 way	8	8+8+8	LTTD08M	*

* For details, please contact L&T branch office

Distribution Board (DB) Selection Guide

SPN	<ul style="list-style-type: none"> - For single phase supply distribution
TPN	<ul style="list-style-type: none"> - For three phase supply distribution
TPN - Horizontal PPI	<ul style="list-style-type: none"> - For three phase supply distribution in Horizontal disposition - Isolation between phases is achieved with leakage protection device as sub-incomer and separate neutral bar for individual phases (PPI - Per Phase Isolation) - In case one of the circuits experiences earth leakage fault in a specific phase, sub-incomer of that phase trips leaving other phases operate normally
TPN - Tier PPI	<ul style="list-style-type: none"> - For three phase supply distribution in Tier/Vertical disposition - Isolation between phases is achieved with leakage protection device as sub-incomer and separate neutral bar for individual phases (PPI - Per Phase Isolation) - In case one of the circuits experiences earth leakage fault in a specific phase, sub-incomer of that phase trips leaving other phases operate normally
VTPN Modular Incomer	<ul style="list-style-type: none"> - For three phase supply distribution (Vertical TPN) - For sites with constraint on mounting DB of higher width - Higher rating (125A) of incomer and corresponding bus bar - Combination of single phase and three phase outgoing MCBs - DBs come with PAN assembly for ready installation of incomer and outgoing devices
VTPN MCCB Incomer	<ul style="list-style-type: none"> - For three phase supply distribution - For sites with constraint on mounting DB of higher width - Combination of single phase and three phase outgoing MCBs - For MCCB as incomer (with current rating up to 250A) with typically higher breaking capacity than that of an MCB - DBs come with PAN assembly for ready installation of incomer and outgoing devices
TPN - Phase Segregated (7 Segment)	<ul style="list-style-type: none"> - For three phase supply distribution - Isolation between phases is achieved with leakage protection device as sub-incomer and separate neutral bar for individual phases - Physical separation between outgoing phases, phase sub-incomer and main incomer - Owing to compartmental design, any of the sections can be individually opened
TPN - Phase Selector	<ul style="list-style-type: none"> - For three phase supply distribution - To maintain continuity of supply to a critical load by switching over to live phase temporarily
Flexi / Row	<ul style="list-style-type: none"> - Choice of either single phase or three phase supply distribution - Choice of number of modules for incoming and outgoing as per specific requirement - Choice of installing monitoring and control devices
Enclosure	<ul style="list-style-type: none"> - Enclosure for modular devices
Plug & Socket	<ul style="list-style-type: none"> - Providing protection to standalone single phase and three phase loads

Distribution
Transformer

Power
Control
Centre
(PCC)

Main
Distribution
Board
(MDB)



Final
Distribution
Board
(FDB)

Off-the-shelf Solution for Power Distribution

Sub-Main Distribution Board **ENERSYS-S**

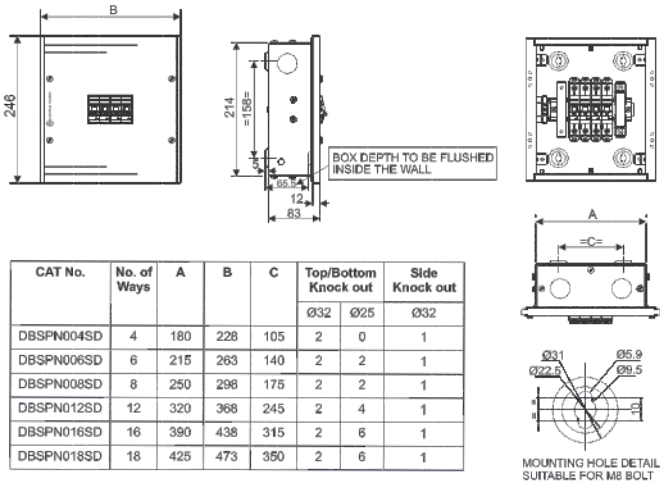
- Ready-to-use solution with MCCB as incomer and multiple MCCBs as outgoing devices
- Suitable for power distribution in commercial buildings, hotels, hospitals and educational establishments
- Incomer MCCB ratings – 250A, 400A, 630A
- Ingress Protection – IP43
- Short-time withstand current
 - 250A & 400A SMDB - 36 kA 1s
 - 630A SMDB - 50 kA 1s
- Metering and cabling extensions as add-on accessories
- Certified by ASTA and DEKRA as per IEC 61439-1 & 2

Customer Interaction Center (CIC)

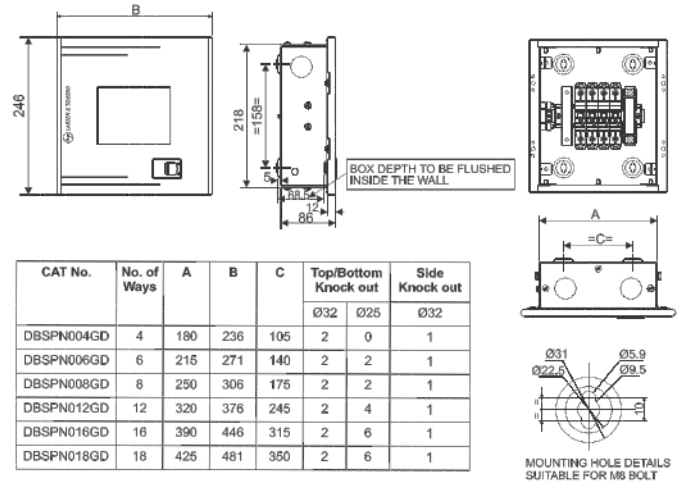
BSNL / MTNL (toll free): 1800 233 5858 Reliance (toll free): 1800 200 5858
Tel: 022 6774 5858 Email: cic@Lntebg.com Web: www.Lntebg.com

Dimension Details SPN DB

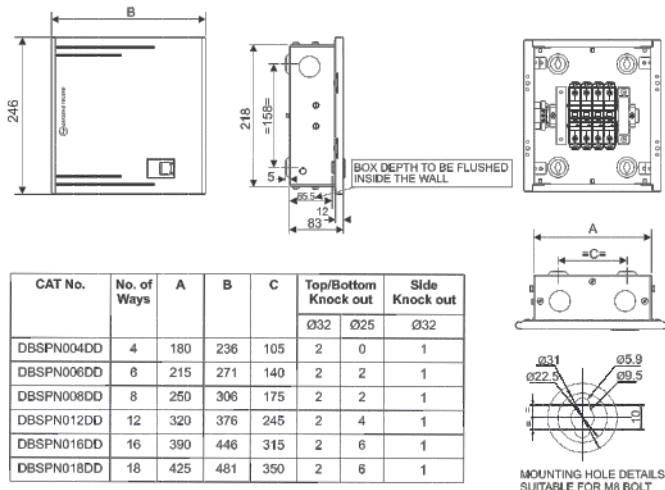
IP 30 single door



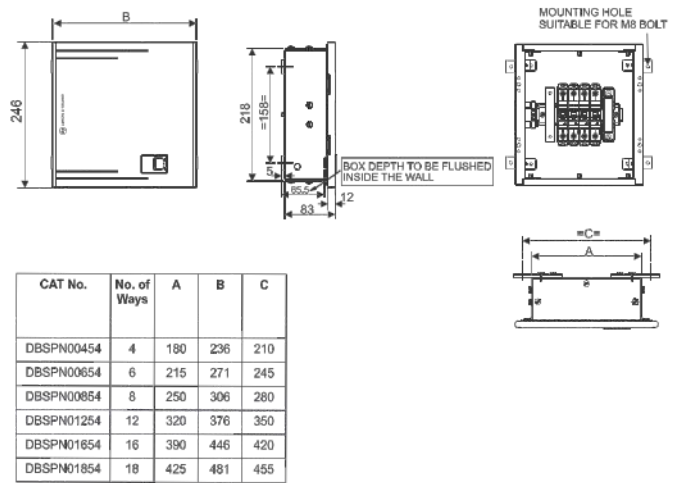
IP 43 glazed door



IP 43 metal door

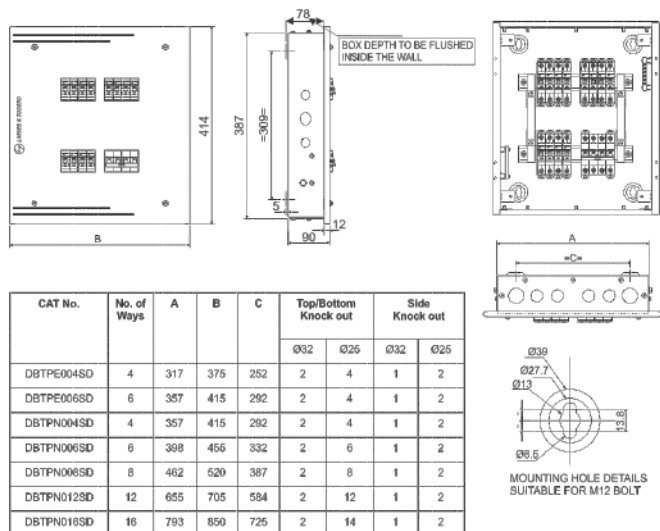


IP 54 metal door

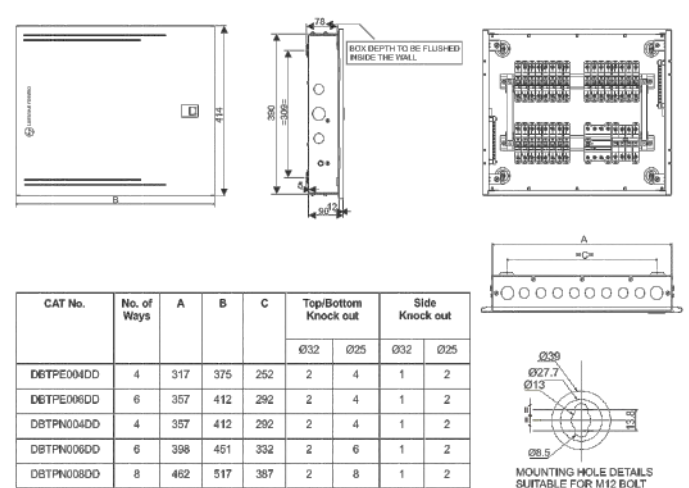


Dimension Details TPN DB

IP 30 single door



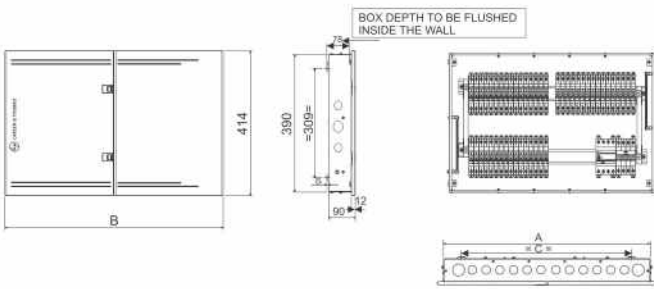
IP 43 metal door



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS IS ±2 mm

Dimension Details TPN DB

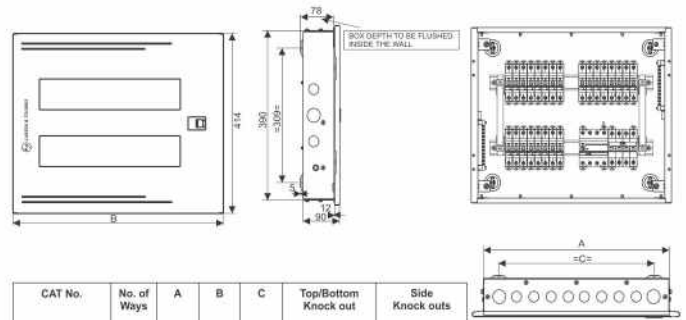
IP 43 metal door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBTPN012DD	12	655	712	584	2	12	1	2
DBTPN016DD	16	793	850	725	2	14	1	2



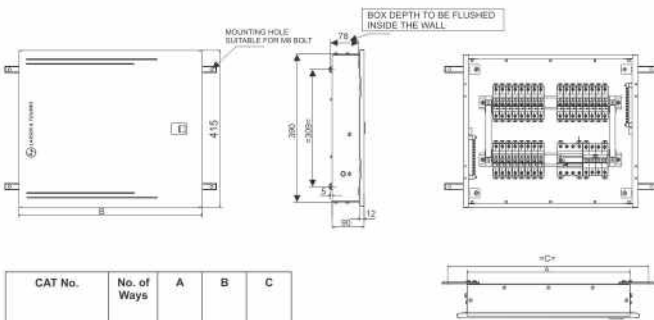
IP 43 glazed door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBTPE004GD	4	317	375	252	2	4	1	2
DBTPE006GD	6	357	412	292	2	4	1	2
DBTPN004GD	4	357	412	292	2	4	1	2
DBTPN006GD	6	398	451	332	2	6	1	2
DBTPN008GD	8	462	517	387	2	8	1	2

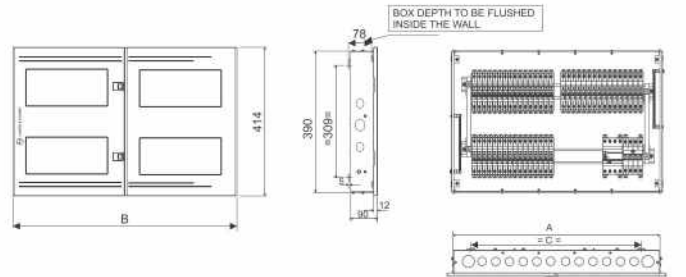


IP 54 metal door



CAT No.	No. of Ways	A	B	C
DBTPE00454	4	317	375	427
DBTPE00654	6	357	412	467
DBTPN00454	4	357	412	467
DBTPN00654	6	398	451	507
DBTPN00854	8	462	517	571

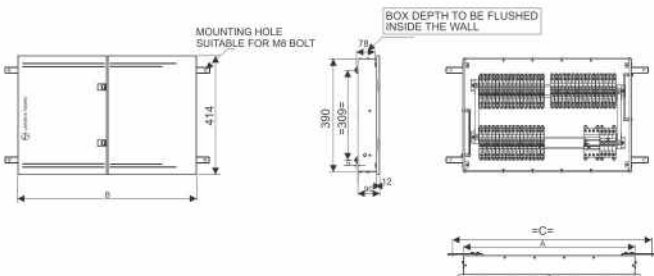
IP 43 glazed door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBTPN012GD	12	655	712	584	2	12	1	2
DBTPN016GD	16	793	850	725	2	14	1	2



IP 54 metal door

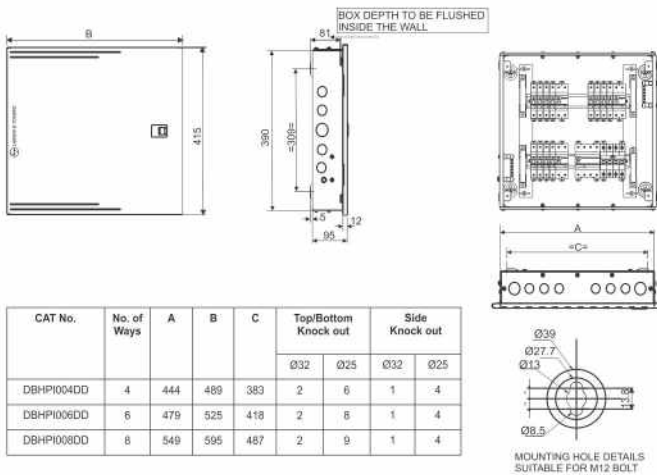


CAT No.	No. of Ways	A	B	C
DBTPN01254	12	655	712	764
DBTPN01554	16	793	850	906

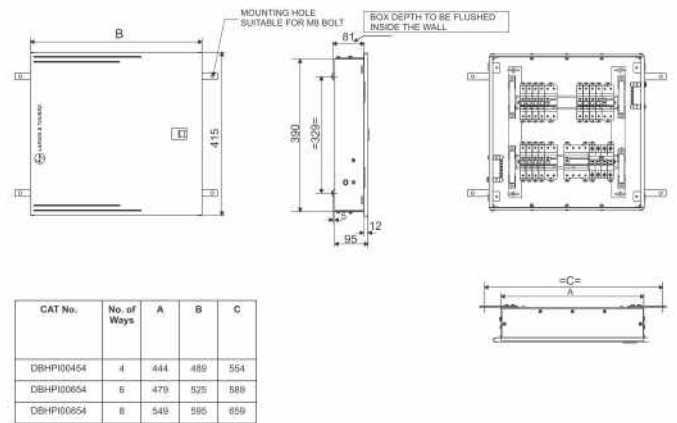
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details Horizontal PPI DB

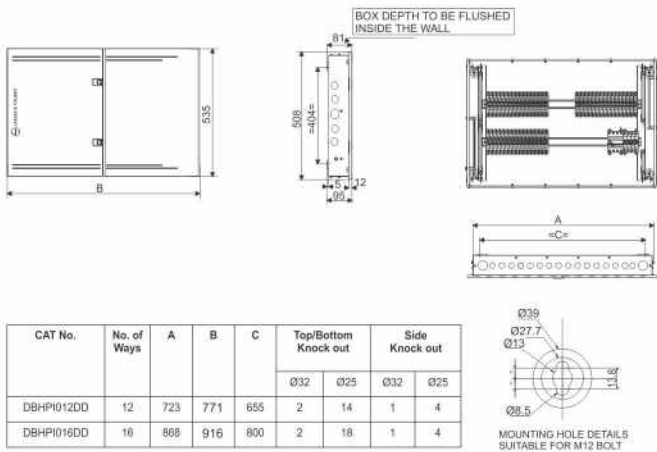
IP 43 metal door



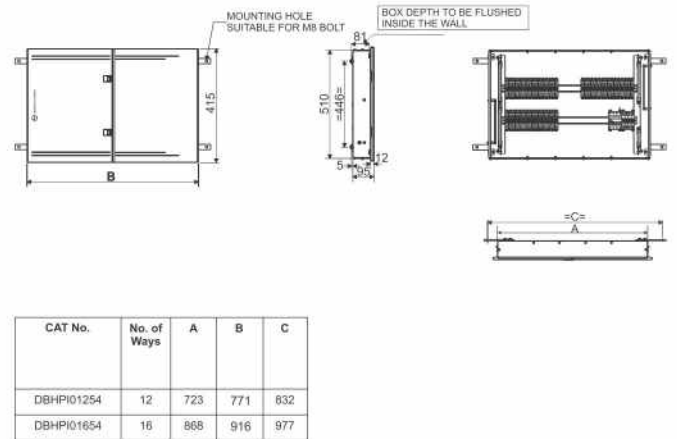
IP 54 metal door



IP 43 metal door

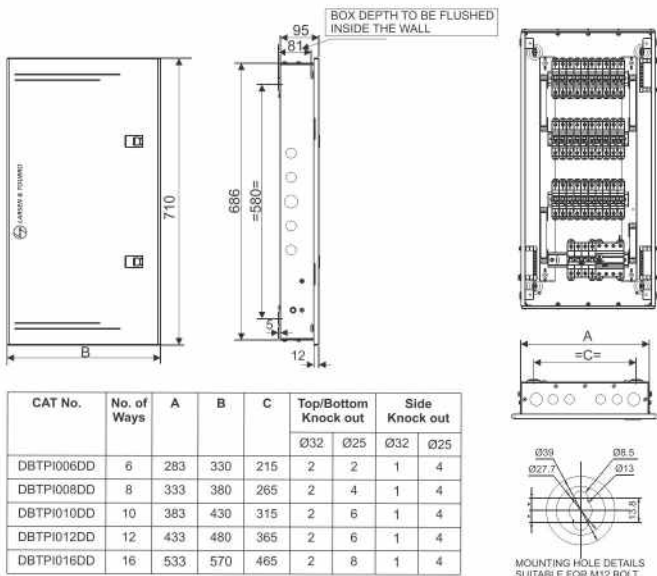


IP 54 metal door

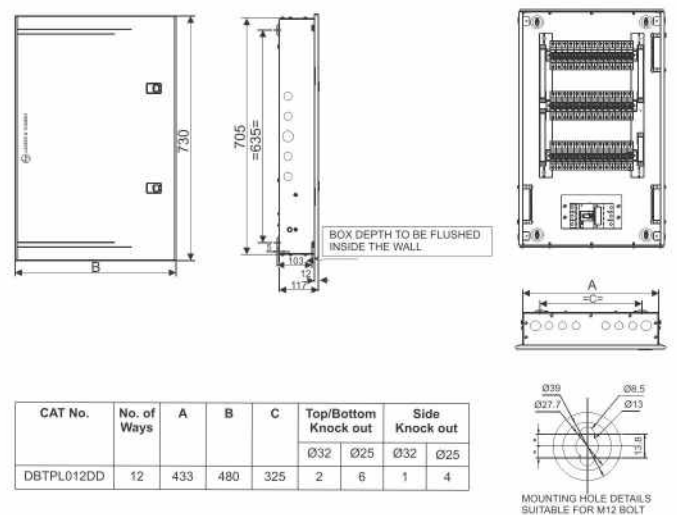


Dimension Details Tier PPI DB

IP 43 metal door



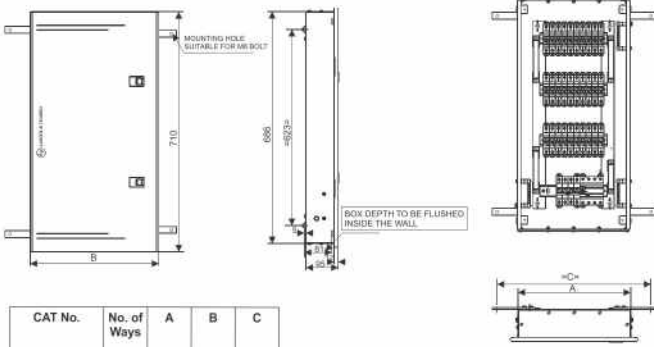
IP 43 metal door- MCCB incomer



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

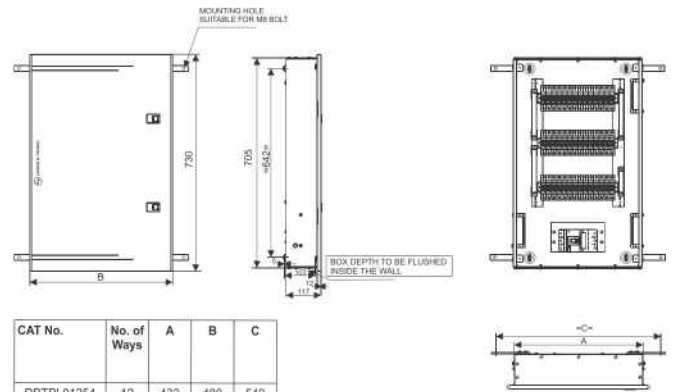
Dimension Details Tier PPI DB

IP 54 metal door



CAT No.	No. of Ways	A	B	C
DBTPI00654	6	283	330	392
DBTPI00854	8	333	380	442
DBTPI01054	10	383	430	492
DBTPI01254	12	433	480	542
DBTPI01654	16	533	570	642

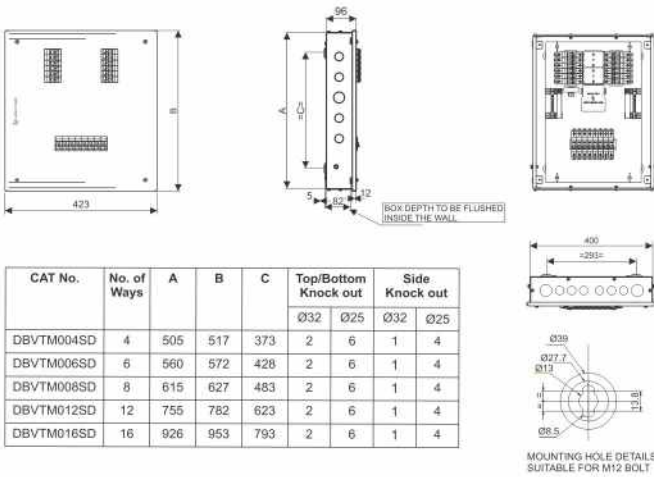
IP 54 metal door - MCCB incomer



CAT No.	No. of Ways	A	B	C
DBTPL01254	12	433	480	542

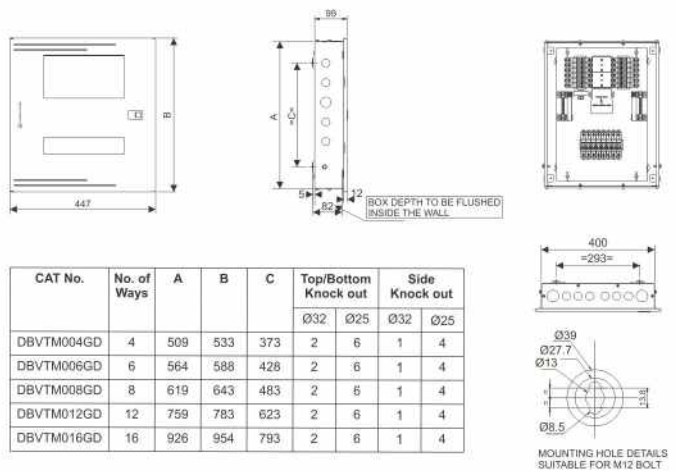
Dimension Details VTPN DB-MCB Incomer

IP 30 metal door



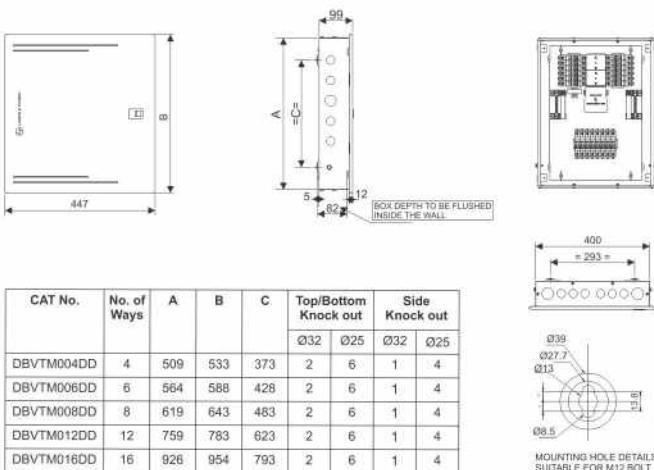
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTM004SD	4	505	517	373	2	6	1	4
DBVTM006SD	6	560	572	428	2	6	1	4
DBVTM008SD	8	615	627	483	2	6	1	4
DBVTM012SD	12	755	782	623	2	6	1	4
DBVTM016SD	16	926	953	793	2	6	1	4

IP 43 glazed door



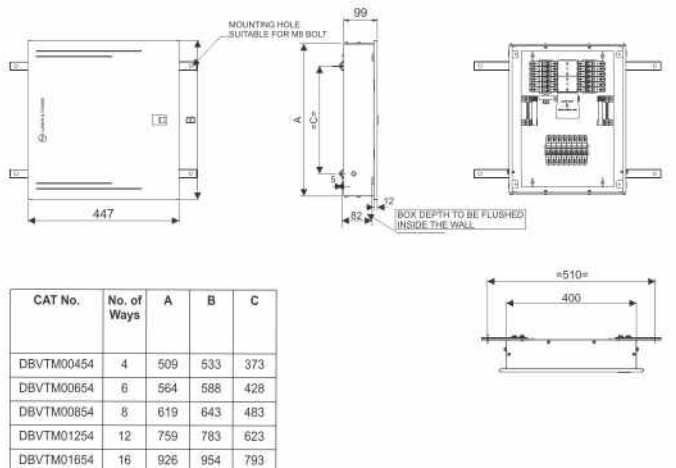
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTM004GD	4	509	533	373	2	6	1	4
DBVTM006GD	6	564	588	428	2	6	1	4
DBVTM008GD	8	619	643	483	2	6	1	4
DBVTM012GD	12	759	783	623	2	6	1	4
DBVTM016GD	16	926	954	793	2	6	1	4

IP 43 metal door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTM004DD	4	509	533	373	2	6	1	4
DBVTM006DD	6	564	588	428	2	6	1	4
DBVTM008DD	8	619	643	483	2	6	1	4
DBVTM012DD	12	759	783	623	2	6	1	4
DBVTM016DD	16	926	954	793	2	6	1	4

IP 54 metal door

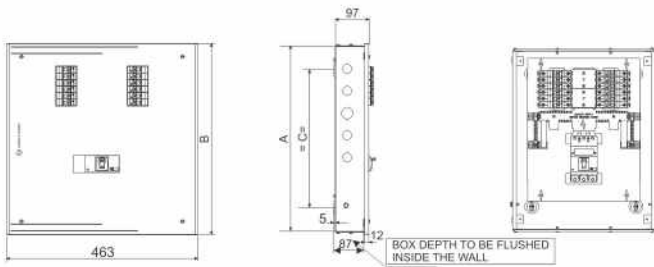


CAT No.	No. of Ways	A	B	C
DBVTM00454	4	509	533	373
DBVTM00654	6	564	588	428
DBVTM00854	8	619	643	483
DBVTM01254	12	759	783	623
DBVTM01654	16	926	954	793

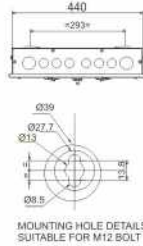
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details VTPN DB-125A MCCB Incomer

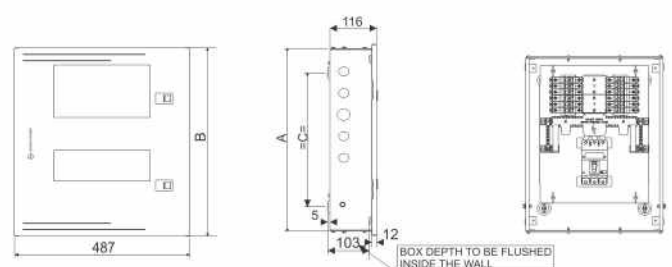
IP 30 metal door



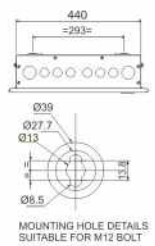
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTL004SD	4	505	518	373	2	6	1	4
DBVTL006SD	6	560	573	428	2	6	1	4
DBVTL008SD	8	615	628	483	2	6	1	4
DBVTL012SD	12	725	738	593	2	6	1	4
DBVTL016SD	16	851	863	718	2	6	1	4



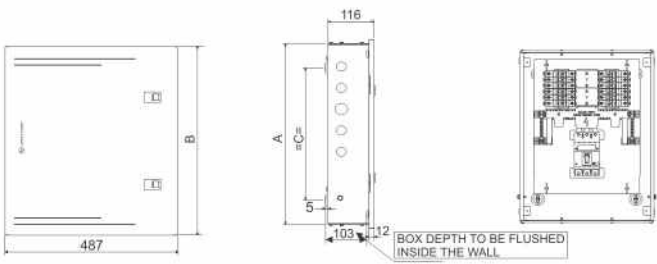
IP 43 glazed door



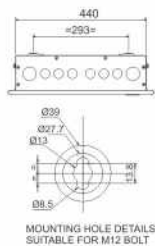
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTL004GD	4	509	533	373	2	6	1	4
DBVTL006GD	6	564	588	428	2	6	1	4
DBVTL008GD	8	619	643	483	2	6	1	4
DBVTL012GD	12	729	753	593	2	6	1	4
DBVTL016GD	16	851	879	718	2	6	1	4



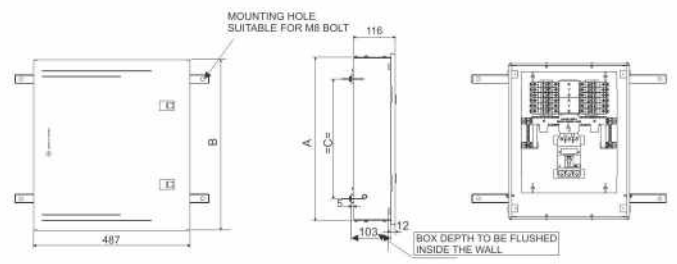
IP 43 metal door



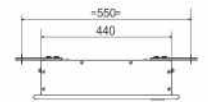
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTL004DD	4	509	533	373	2	6	1	4
DBVTL006DD	6	564	588	428	2	6	1	4
DBVTL008DD	8	619	643	483	2	6	1	4
DBVTL012DD	12	729	753	593	2	6	1	4
DBVTL016DD	16	851	879	718	2	6	1	4



IP 54 metal door

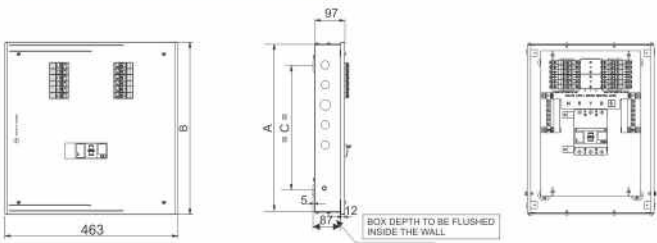


CAT No.	No. of Ways	A	B	C
DBVTL00454	4	509	533	380
DBVTL00654	6	564	588	435
DBVTL00854	8	619	643	490
DBVTL01254	12	729	753	600
DBVTL01654	16	851	879	725

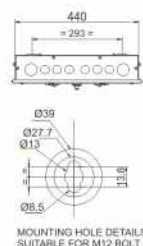


Dimension Details VTPN DB-250A MCCB Incomer

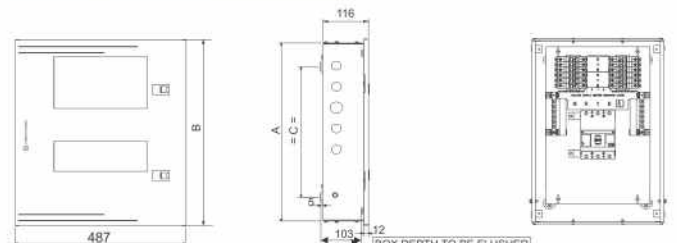
IP 30 metal door



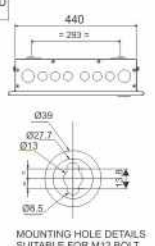
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTH004SD	4	615	628	483	2	6	1	4
DBVTH006SD	6	670	683	538	2	6	1	4
DBVTH008SD	8	725	738	593	2	6	1	4
DBVTH012SD	12	851	863	718	2	6	1	4
DBVTH016SD	16	1016	1028	883	2	6	1	4



IP 43 glazed door



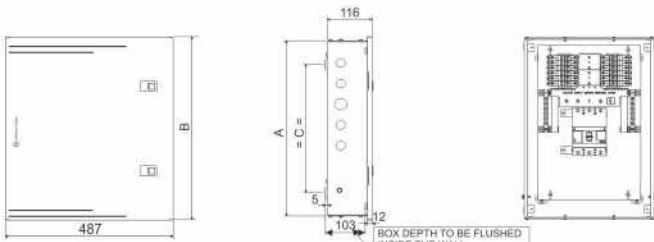
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTH004GD	4	615	643	483	2	6	1	4
DBVTH006GD	6	670	698	538	2	6	1	4
DBVTH008GD	8	725	753	593	2	6	1	4
DBVTH012GD	12	851	879	718	2	6	1	4
DBVTH016GD	16	1016	1044	883	2	6	1	4



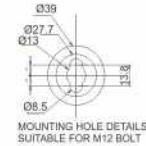
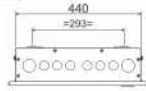
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details VTPN DB-250A MCCB Incomer

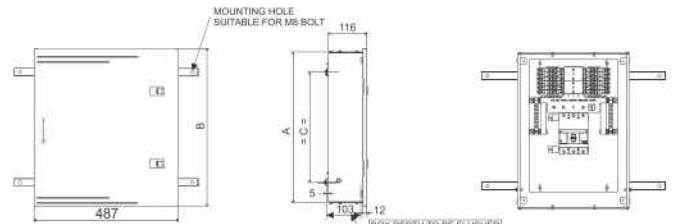
IP 43 metal door



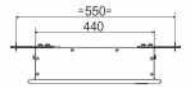
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out		Side Knock out	
					Ø32	Ø25	Ø32	Ø25
DBVTH004DD	4	615	643	483	2	6	1	4
DBVTH006DD	6	670	698	538	2	6	1	4
DBVTH008DD	8	725	753	593	2	6	1	4
DBVTH012DD	12	851	879	718	2	6	1	4
DBVTH016DD	16	1016	1044	883	2	6	1	4



IP 54 metal door

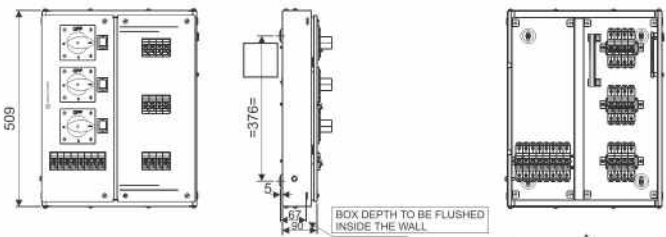


CAT No.	No. of Ways	A	B	C
DBVTH00454	4	615	643	490
DBVTH00654	6	670	698	545
DBVTH00854	8	725	753	600
DBVTH01254	12	851	879	725
DBVTH01654	16	1016	1044	890

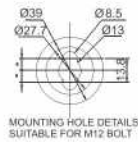
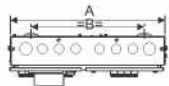


Dimension Details Phase Selector DB

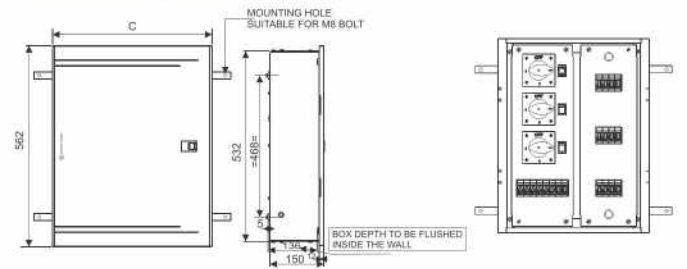
IP 30 metal door



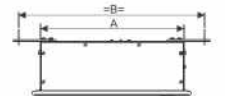
CAT No.	No. of Ways	A	B	Top/Bottom Knock out	
				Ø32	Ø25
DBPSR004SD	4	400	293	2	6
DBPSR006SD	6	435	328	2	6
DBPSR008SD	8	470	363	2	8
DBPSR010SD	10	505	398	2	8
DBPSR012SD	12	540	433	2	10



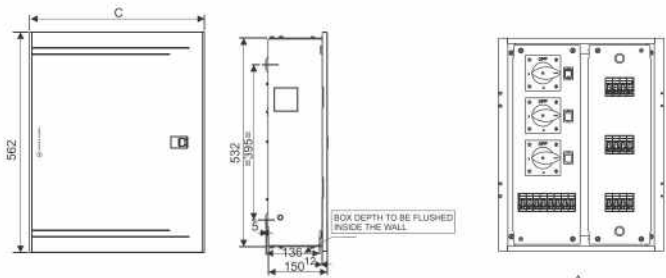
IP 54 metal door



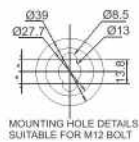
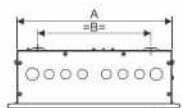
CAT No.	No. of Ways	A	B	C
DBPSR00454	4	400	510	445
DBPSR00654	6	435	545	480
DBPSR00854	8	470	580	515
DBPSR01054	10	505	615	550
DBPSR01254	12	540	650	585



IP 43 metal door



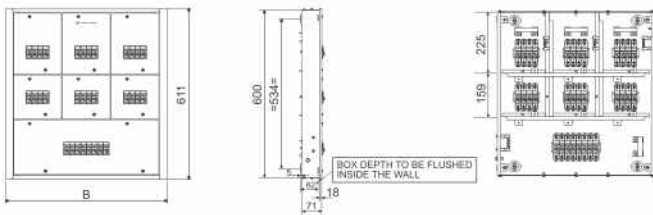
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø32	Ø25
DBPSR004DD	4	400	294	445	2	6
DBPSR006DD	6	435	329	480	2	6
DBPSR008DD	8	470	364	515	2	8
DBPSR010DD	10	505	399	550	2	8
DBPSR012DD	12	540	434	585	2	10



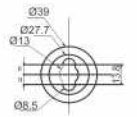
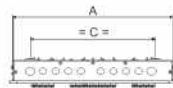
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details Phase Segregated DB-MCB Incomer

IP 30 metal door



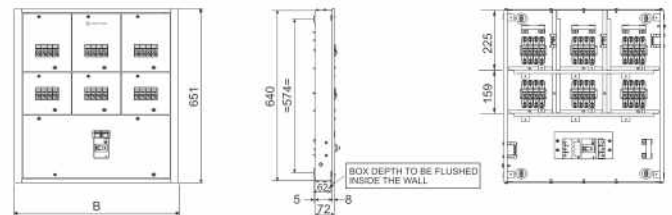
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø32	Ø25
DBPSG004SD	4	491	513	384	2	8
DBPSG006SD	6	596	618	489	2	10
DBPSG008SD	8	701	723	594	2	12
DBPSG012SD	12	911	933	804	2	18



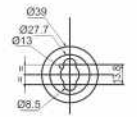
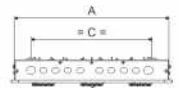
MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

Dimension Details Phase Segregated DB-MCCB Incomer

IP 30 metal door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø32	Ø25
DBPGL004SD	4	491	513	384	2	8
DBPGL006SD	6	596	618	489	2	10
DBPGL008SD	8	701	723	594	2	12
DBPGL012SD	12	911	933	804	2	18

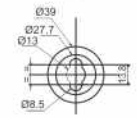
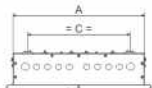


MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

IP 43 metal door



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø32	Ø25
DBPSG004DD	4	491	540	384	2	8
DBPSG006DD	6	596	646	489	2	10
DBPSG008DD	8	701	751	594	2	12
DBPSG012DD	12	911	961	804	2	18

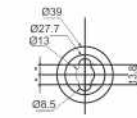
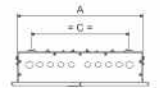


MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

IP 43 metal door

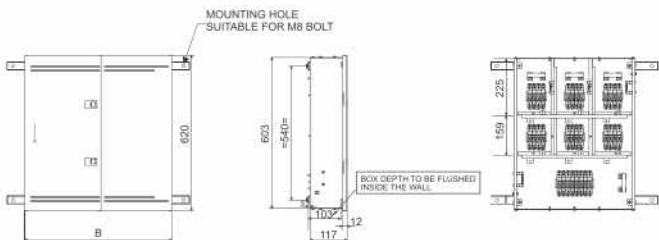


CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø32	Ø25
DBPGL004DD	4	491	541	384	2	8
DBPGL006DD	6	596	646	489	2	10
DBPGL008DD	8	701	751	594	2	12
DBPGL012DD	12	911	961	804	2	18

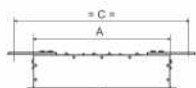


MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

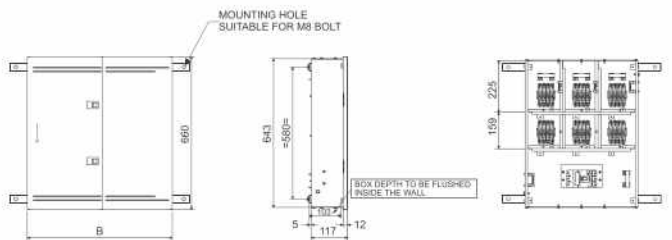
IP 54 metal door



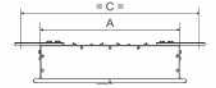
CAT No.	No. of Ways	A	B	C
DBPSG00454	4	491	540	601
DBPSG00654	6	596	646	706
DBPSG00854	8	701	751	811
DBPSG01254	12	911	961	1021



IP 54 metal door



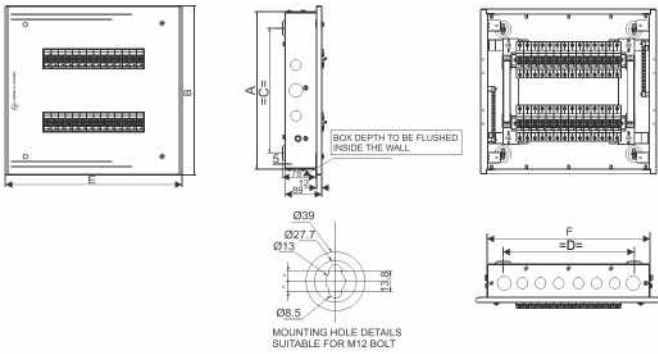
CAT No.	No. of Ways	A	B	C
DBPGL00454	4	491	541	601
DBPGL00654	6	596	646	706
DBPGL00854	8	701	751	811
DBPGL01254	12	911	961	1021



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

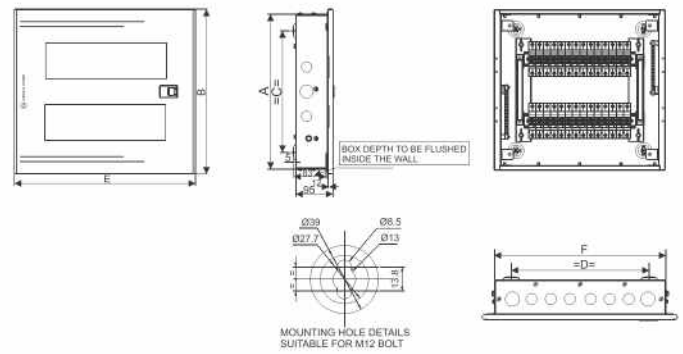
Dimension Details Flexi / Row DB

IP 30 metal door



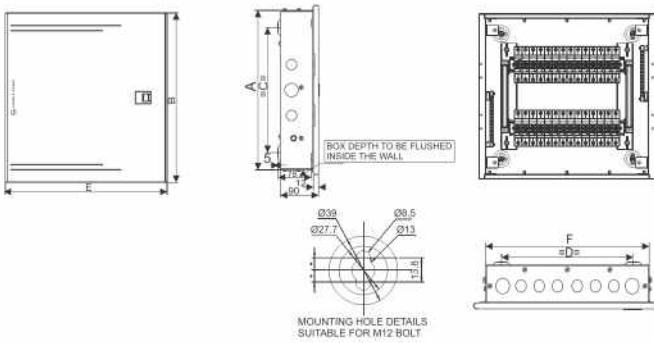
CAT No.	No. of Rows	No. of Mods/ Row	A	B	C	D	E	F	Top/Bottom Knock out		Side Knock out	
									Ø32	Ø25	Ø32	Ø25
DBROW228SD	2	14	372	400	295	310	440	385	2	6	1	2
DBROW342SD	3	14	552	580	475	310	440	385	2	6	1	4
DBROW456SD	4	14	682	710	605	310	440	385	2	6	1	4
DBROW464SD	4	16	682	710	605	350	480	425	2	6	1	4

IP 43 glazed door



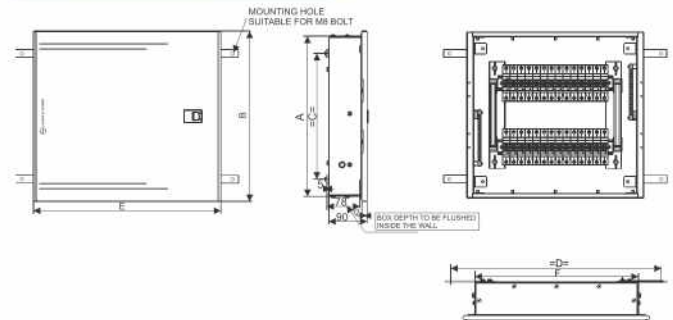
CAT No.	No. of Rows	No. of Mods/ Row	A	B	C	D	E	F	Top/Bottom Knock out		Side Knock out	
									Ø32	Ø25	Ø32	Ø25
DBROW228GD	2	14	376	400	295	310	440	385	2	6	1	2
DBROW342GD	3	14	556	580	475	310	440	385	2	6	1	4
DBROW456GD	4	14	686	710	605	310	440	385	2	6	1	4
DBROW464GD	4	16	686	710	605	350	480	425	2	6	1	4

IP 43 metal door



CAT No.	No. of Rows	No. of Mods/ Row	A	B	C	D	E	F	Top/Bottom Knock out		Side Knock out	
									Ø32	Ø25	Ø32	Ø25
DBROW228DD	2	14	376	400	295	310	440	385	2	6	1	2
DBROW342DD	3	14	556	580	475	310	440	385	2	6	1	4
DBROW456DD	4	14	686	710	605	310	440	385	2	6	1	4
DBROW464DD	4	16	686	710	605	350	480	425	2	6	1	4

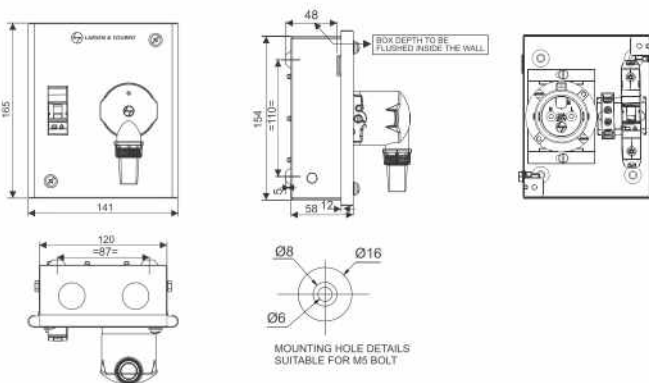
IP 54 metal door



CAT No.	No. of Rows	No. of Mods/ Row	A	B	C	D	E	F
DBROW22854	2	14	376	400	295	494	440	385
DBROW34254	3	14	556	580	493	494	440	385
DBROW45654	4	14	686	710	623	494	440	385
DBROW46454	4	16	686	710	623	534	480	425

Dimension Details Metal Plug & Socket DB

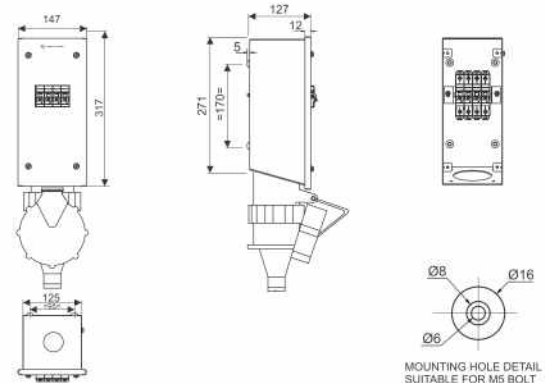
Metal Plug & Socket DB



CAT No.	Description	Top/Bottom Knock out
		Ø25
DBMPS110SD	10A, 2Pin+SC - 1MOD	2
DBMPS120SD	20A, 2Pin+SC - 1MOD	2
DBMPS220SD	20A, 2Pin+SC - 2MOD	2

SC - Scraping Earth

Metal Plug & Socket DB



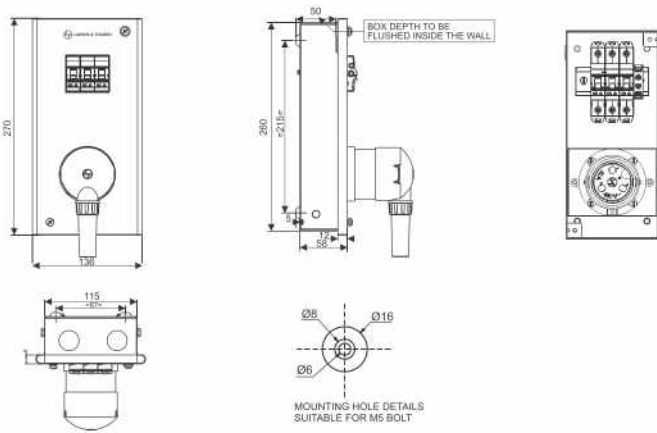
CAT No.	Description	Top/Bottom Knock out
		Ø25
DBMPS463SD	63A, 5Pin+SC - 4MOD	1

SC - Scraping Earth

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details Metal Plug & Socket DB

Metal Plug & Socket DB

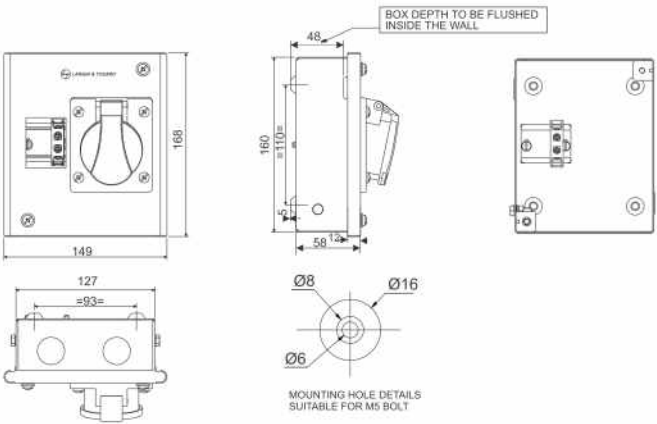


CAT No.	Description	Top/Bottom Knock out
		Ø25
DBMPS320SD	20A, 3Pin+SC - 3MOD	2
DBMPS332SD	32A, 3Pin+SC - 3MOD	2
DBMPS432SD	32A, 3Pin+SC - 4MOD	2

SC - Scraping Earth

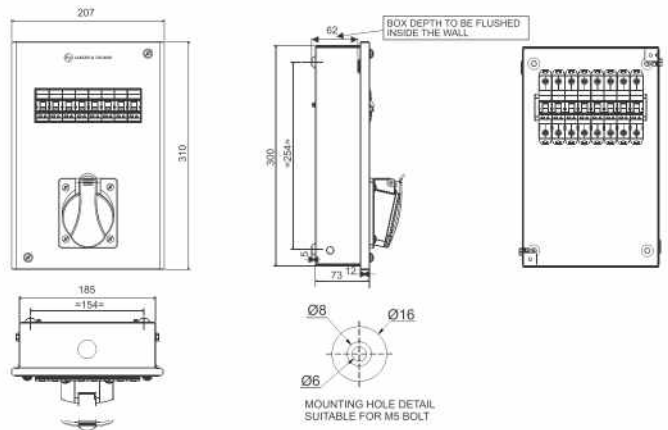
Dimension Details Plastic Plug & Socket DB

Plastic Plug & Socket DB



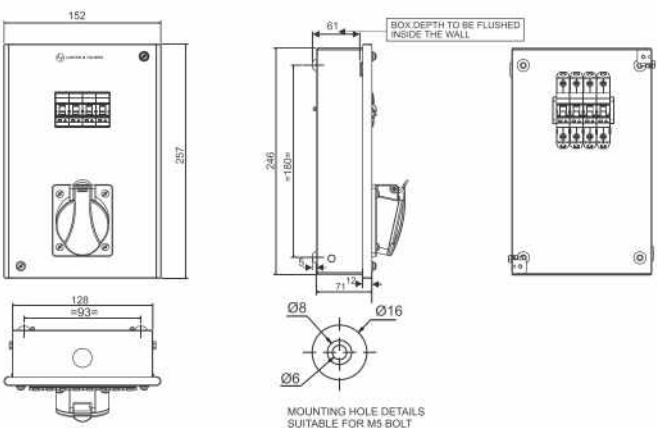
CAT No.	Description	Top/Bottom Knock out
		Ø25
DBPPS316SD	16A, 3Pin - 2MOD	2

Plastic Plug & Socket DB



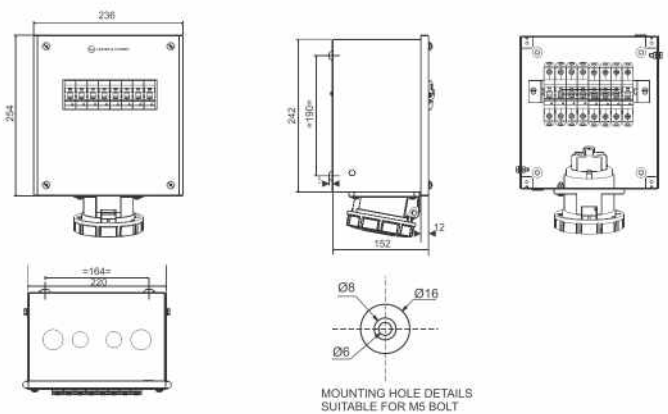
CAT No.	Description	Top/Bottom Knock out
		Ø25
DBPPS532SD	32A, 5Pin - 8MOD	2

Plastic Plug & Socket DB



CAT No.	Description	Top/Bottom Knock out
		Ø25
DBPPS332SD	32A, 3Pin - 4MOD	2

Plastic Plug & Socket DB

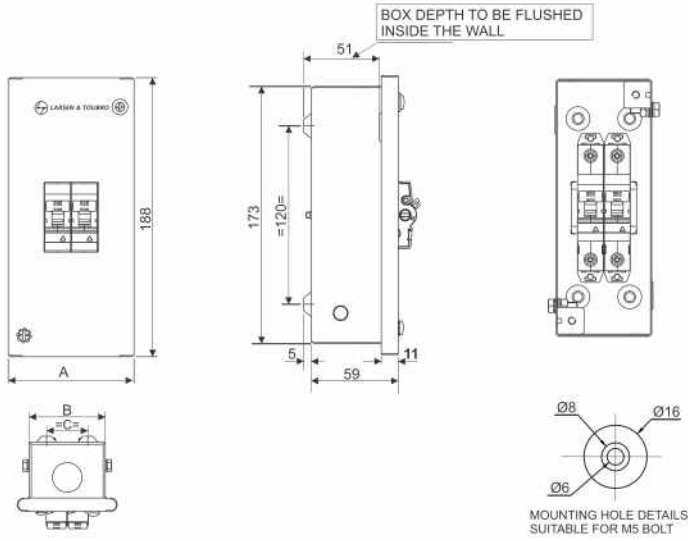


CAT No.	Description	Top/Bottom Knock out	
		Ø32	Ø25
DBPPS563SD	63A, 5Pin - 8MOD	2	2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

Dimension Details Enclosures

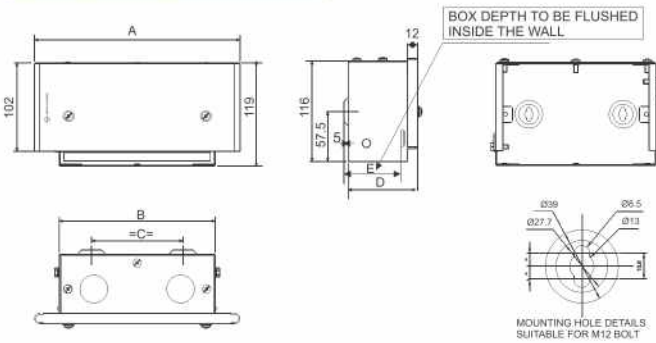
Enclosures



CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out	
					Ø25	
DBENC002SD	2	85	65	35	1	
DBENC003SD	3	95	75	45	1	
DBENC004SD	4	105	85	55	1	
DBENC006SD	6	145	125	95	2	

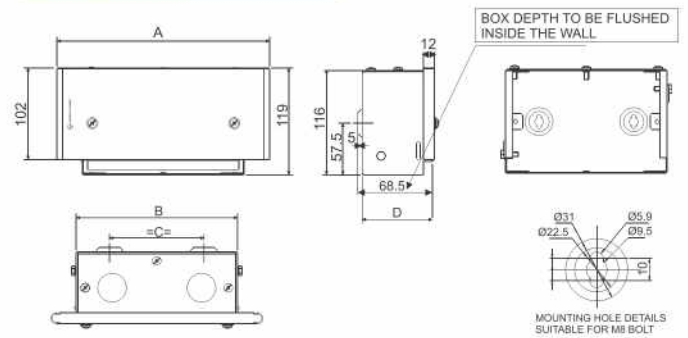
Dimension Details Cable end box

Cable end box



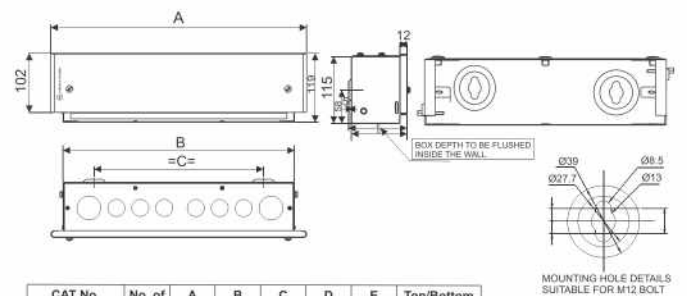
CAT No.	No. of Ways	A	B	C	D	E	Top/Bottom Knock out	
							Ø32	Ø25
DBTPE004CB	4	375	317	252	90	75	2	4
DBTPE006CB	6	412	357	292	90	75	2	4
DBTPN004CB	4	412	357	292	90	75	2	4
DBTPN006CB	6	451	398	332	90	75	2	6
DBTPN008CB	8	517	462	387	90	75	2	8
DBTPN012CB	12	710	655	584	90	75	2	12
DBTPN016CB	16	849	796	725	90	75	2	14
DBHPI004CB	4	489	444	383	94	79	2	6
DBHPI006CB	6	525	479	418	94	79	2	8
DBHPI008CB	8	595	549	487	94	79	2	9
DBHPI012CB	12	771	723	655	96	81	2	14
DBHPI016CB	16	916	868	800	96	81	2	18
DBTPI006CB	6	329	282	215	94	79	2	2
DBTPI008CB	8	379	332	265	94	79	2	4
DBTPI010CB	10	429	382	315	94	79	2	6
DBTPI012CB	12	479	432	365	94	79	2	6
DBTPI016CB	16	580	533	465	94	79	2	8
DBTPL012CB	12	480	433	325	117	102	2	6
DBROWX14CB	14	440	385	310	90	75	2	6
DBROWX16CB	16	480	425	350	90	75	2	6
DBPSG004CB	4	540	491	384	117	102	2	8
DBPSG006CB	6	646	596	489	117	102	2	10
DBPSG008CB	8	751	701	594	117	102	2	12
DBPSG012CB	12	961	911	804	117	102	2	18
DBPSR004CB	4	445	400	294	151	136	2	6
DBPSR006CB	6	480	435	329	151	136	2	6
DBPSR008CB	8	515	470	364	151	136	2	8
DBPSR010CB	10	550	505	399	151	136	2	8
DBPSR012CB	12	585	540	434	151	136	2	10

Cable end box



CAT No.	No. of Ways	A	B	C	D	Top/Bottom Knock out	
						Ø32	Ø25
DBSPN004CB	4	236	180	105	83	2	0
DBSPN006CB	6	271	215	140	83	2	2
DBSPN008CB	8	306	250	175	83	2	2
DBSPN012CB	12	376	320	245	83	2	4
DBSPN016CB	16	446	390	315	83	2	6
DBSPN018CB	18	481	425	350	83	2	6

Cable end box



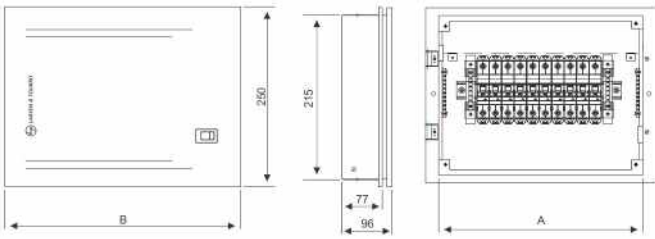
CAT No.	No. of Ways	A	B	C	D	E	Top/Bottom Knock out	
							Ø32	Ø25
DBVTMXXCB	-	447	400	293	100	86	2	6
DBVTXXXCB	-	487	440	293	115	102	2	6

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

DBs suitable for Aluminium shuttering (Mivan) Construction

Dimension Details SPN DBs

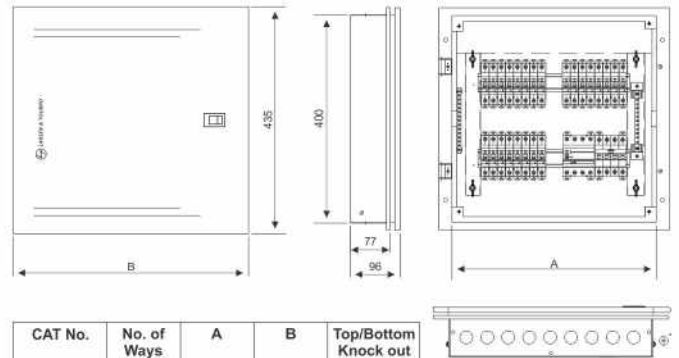
IP 43 metal door



CAT No.	No. of Ways	A	B	Top/Bottom Knock out Ø 25
LTSD04M	4	180	247	3
LTSD06M	6	220	287	4
LTSD08M	8	250	317	5
LTSD12M	12	320	387	7
LTSD16M	16	400	467	9

Dimension Details TPN DBs

IP 43 metal door

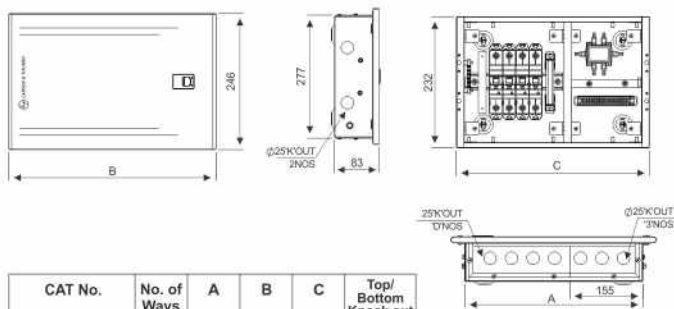


CAT No.	No. of Ways	A	B	Top/Bottom Knock out Ø 25
LTTD04M	4	360	427	8
LTTD06M	6	390	457	8
LTTD08M	8	430	497	9

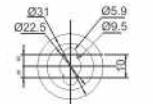
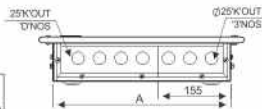
DBs with provision for TV/Telephone splitters

Dimension Details SPN DBs

IP 43 metal door

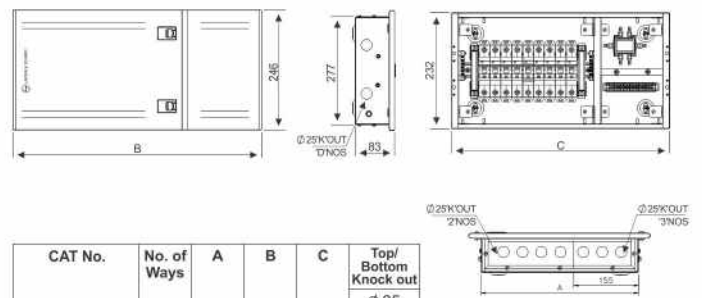


CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out Ø 25
DBSPN06DDTV	6	365	433	407	4
DBSPN08DDTV	8	400	468	442	5
DBSPN12DDTV	12	470	538	512	7

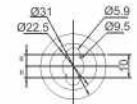
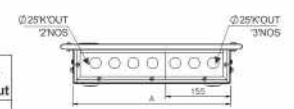


MOUNTING HOLE DETAILS SUITABLE FOR M6 BOLT

IP 43 metal door



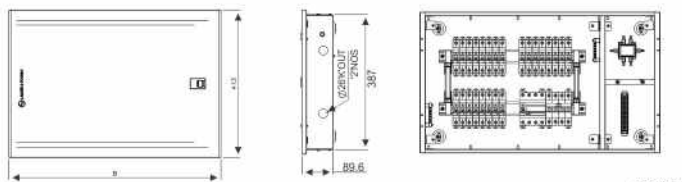
CAT No.	No. of Ways	A	B	C	Top/Bottom Knock out Ø 25
DBSPN16DDTV	16	540	608	582	8
DBSPN18DDTV	18	575	644	617	9



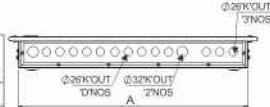
MOUNTING HOLE DETAILS SUITABLE FOR M6 BOLT

Dimension Details TPN DB

IP 43 metal door

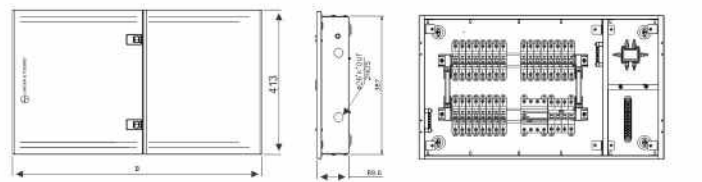


CAT No.	No. of Ways	A	B	Top/Bottom Knock out Ø 25 Ø 32
DBTPN04DDTV	4	507	562	4 2
DBTPN06DDTV	6	548	603	6 2

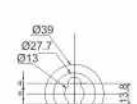
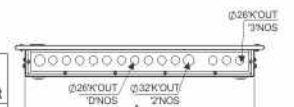


MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

IP 43 metal door



CAT No.	No. of Ways	A	B	Top/Bottom Knock out Ø 25 Ø 32
DBTPN08DDTV	8	612	669	8 2



MOUNTING HOLE DETAILS SUITABLE FOR M12 BOLT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm
TOLERANCE ON DIMENSIONS = ±2 mm

General Terms

All prices are on maximum retail price basis inclusive of all Duties, GST and any other Tax as applicable.

Prices are subject to revision without notice.

Warranty Policy

All the products listed in the price list carry a warranty, against manufacturing defects for a period of 18* months from the date of purchase.

Should the product prove to be defective due to faulty workmanship or otherwise, we will remedy the defect or replace the faulty parts or the whole product at our discretion, as soon as possible, free of cost.

The warranty is however subject to the provision of proper usage, efficient maintenance and does not cover defects arising out of fire, accident, inefficient maintenance, faulty operation and willful or accidental damage. It also does not cover damage to power electronic components like thyristors & IGBTs, which fail predominantly due to over-temperature & over-voltage. The user needs to take adequate precautions to eliminate these conditions. The manufacturer shall not be liable for any consequential loss, injury or damages attributable to defect or failure of its products.

Comprehensive Service Support

L&T has over five decades of experience in providing after sales service for low voltage distribution systems in every type of industry & commercial complex in India.

L&T offers the following services, partnering you in your maintenance of low voltage distribution products :

- Regular Maintenance
- Preventive Maintenance Programme
- On Call
- Annual Maintenance Contract
- Product Support for Managing Obsolescence - Retrofitting & Upgradation of your switchgear products.

* Proof of purchase to be retained to avail warranty

Electrical Standard Products (ESP) Offices:

HEAD OFFICE

L&T Business Park,
Tower 'B' / 3rd Floor
Saki Vihar Road, Powai
Mumbai 400 072
Tel: 022-67053229
Fax: 022-67051112
e-mail: cic@LNTEBG.com

BRANCH OFFICES

501, Sakar Complex I
Opp. Gandhigram Rly. Station
Ashram Road
Ahmedabad 380 009
Tel: 079-66304006-11
Fax: 079-66304025
e-mail: esp-ahm@LNTEBG.com

38, Cubbon Road, P. O. Box 5098
Bengaluru 560 001
Tel: 080-25020100 / 25020324
Fax: 080-25580525
e-mail: esp-blr@LNTEBG.com

131/1, Zone II
Maharana Pratap Nagar
Bhopal 462 011
Tel: 0755-3080511 / 05 / 08 / 13 / 17 / 19
Fax: 0755-3080502
e-mail: esp-bho@LNTEBG.com

Plot No. 559, Annapurna Complex
Lewis Road
Bhubaneswar 751 014
Tel: 0674-6451342 / 2436690 / 2436696
Fax: 0674-2537309
e-mail: esp-bsr@LNTEBG.com

Aspire Towers, 4th Floor
Plot No. 55, Phase-I
Industrial & Business Park
Chandigarh-160 002
Tel: 0172-4646840 / 41 / 42 / 46 / 53
Fax: 0172-4646802
Email: esp-chd@Lntebg.com

L&T Construction Campus
TC-1 Building, II Floor
Mount-Poonamallee Road
Manapakkam
Chennai 600 089
Tel: 044-2270 6800
Fax: 044-22706940
e-mail: esp-maa1@LNTEBG.com

67, Appuswamy Road
Post Bag 7156
Opp. Nirmala College
Coimbatore 641 045
Tel: 0422-2588120 / 1 / 5
Fax: 0422-2588148
e-mail: esp-cbe@LNTEBG.com

Khairasol, Degaul Avenue
Durgapur 713 212
Tel: 0343-2540448 / 2540449 / 2540443
Fax: 0343-2540442
e-mail: esp-dgp@LNTEBG.com

5, Milanpur Road, Bamuni Maidan
Guwahati 781 021
Tel: +91 8876554417
Fax: 361-2551308
e-mail: esp-ghy@LNTEBG.com

II Floor, Vasantha Chambers
5-10-173, Fateh Maidan Road
Hyderabad 500 004
Tel: 040-67015052
Fax: 040-23296468
e-mail: esp-hyd@LNTEBG.com

Monarch Building, 1st Floor
D-236 & 237, Amrapali Marg
Vaishali Nagar
Jaipur 302 021
Tel: 0141-4385914 to 18
Fax: 0141-4385925
e-mail: esp-jai@LNTEBG.com

Akashdeep Plaza, 2nd Floor
P. O. Golmuri
Jamshedpur 831 003
Jharkhand
Tel: 0657-2312205 / 38
Fax: 0657-2341250
e-mail: esp-jam@LNTEBG.com

Skybright Bldg; M. G. Road
Ravipuram Junction, Ernakulam
Kochi 682 016
Tel: 0484-4409420 / 4 / 5 / 7
Fax: 0484-4409426
e-mail: esp-cok@LNTEBG.com

3-B, Shakespeare Sarani
Kolkata 700 071
Tel: 033-42005982
Fax: 033-22821025 / 7587
e-mail: esp-ccu@LNTEBG.com

A28, Indira Nagar, Faizabad Road
Lucknow 226 016
Tel: 0522-4929905 / 04
Fax: 0522-2311671
e-mail: esp-Lko@LNTEBG.com

No: 73, Karpaga Nagar, 8th Street
K. Pudur
Madurai 625 007
Tel: 0452-2567405 / 2561068 / 2561657
Fax: 0452-2567552
e-mail: esp-mdu@LNTEBG.com

L&T Business Park,
Tower 'B' / 5th Floor
Saki Vihar Road, Powai
Mumbai 400 072
Tel: 022-67052874 / 2737 / 1156
Fax: 022-67051112
e-mail: esp-bom@LNTEBG.com

12, Shivaji Nagar
North Ambajhari Road
Nagpur 440 010
Tel: 0712-2260012 / 6606421
Fax: 2260030 / 6606434
e-mail: esp-nag@LNTEBG.com

32, Shivaji Marg
P. O. Box 6223
New Delhi 110 015
Tel: 011-41419514 / 5 / 6
Fax: 011-41419600
e-mail: esp-del@LNTEBG.com

L&T House
P. O. Box 119
191/1, Dhole Patil Road
Pune 411 001
Tel: 020-66033395 / 66033279
Fax: 020-26164048 / 26164910
e-mail: esp-pnq@LNTEBG.com

Crystal Tower,
4th Floor, G. E. Road
Telibandha
Raipur - 492 006
Tel: 0771-4283214
e-mail: esp-raipur@LNTEBG.com

3rd Floor
Vishwakarma Chambers
Majura Gate, Ring Road
Surat 395 002
Tel: 0261-2473726
Fax: 0261-2477078
e-mail: esp-sur@LNTEBG.com

Radhadaya Complex
Old Padra Road
Near Charotar Society
Vadodara 390 007
Tel: 0265-6613610 / 1 / 2
Fax: 0265-2336184
e-mail: esp-bar@LNTEBG.com

Door No. 49-38-14/3/2, 1st floor,
NGGO's Colony, Akkayyapalem,
Visakhapatnam - 530 016
Tel: 0891-2791126 / 2711125
Fax: 0891-2791100
Email: esp-viz@LNTEBG.com

Product improvement is a continuous process. For the latest information and special applications, please contact any of our offices listed here. Product photographs shown are for representative purpose only.



Larsen & Toubro Limited, Electrical Standard Products
Powai Campus, Mumbai 400 072

Customer Interaction Center (CIC)

BSNL / MTNL (toll free) : 1800 233 5858 Reliance (toll free) : 1800 200 5858
Tel : 022 6774 5858 E-mail : cic@Lntebg.com
Website : www.Lntebg.com

Registered Office: L&T House, N. M. Marg, Ballard Estate, Mumbai 400 001, INDIA **CIN:** L99999MH1946PLC004768