

Ekinox³

Distribution Board

Built for Mivan Construction Environments



The Ekinox³ Mivan Compatible Distribution Board is designed to simplify electrical installations in modern Mivan construction projects. Its robust construction and compact form factor support reliable installation within concrete wall systems while maintaining a clean and minimal appearance for finished interiors.

Scan to know more about
the product.



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

Ekinox³ SPN DB's

For DX³ MCB, Isolator, RCCB and RCBO

Cat.Nos	Number ofWs	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	4W	4	2405	1
5076 01	8W	8	2917	1
5076 02	12W	12	3447	1
5076 03	16W	16	4210	1
5076 04	18W	18	4897	1
5076 05	20W	20	5462	1



5076 05

IP 43 - *IK 09 with Metal Door

5076 10	4W	4	3150	1
5076 11	8W	8	4065	1
5076 12	12W	12	4884	1
5076 13	16W	16	6119	1
5076 14	18W	18	6430	1
5076 15	20W	20	7427	1



5076 12

IP 43 - *IK 09 with Acrylic Door

5076 20	4W	4	4285	1
5076 21	8W	8	4963	1
5076 22	12W	12	5665	1
5076 23	16W	16	7035	1
5076 24	18W	18	7837	1
5076 25	20W	20	8298	1



5076 42

IP 54 - *IK 09

5076 40	4W	4	11016	1
5076 41	8W	8	13094	1
5076 42	12W	12	15042	1
5076 43	16W	16	15687	1
5076 44	18W	18	16887	1
5076 45	20W	20	18352	1

Ekinox³ ETPN DB's

For DX³ 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	7051	1
5076 61	6W	8+18	8746	1
5076 62	8W	8+24	10328	1
5076 63	12W	8+36	14726	1
5076 64	16W	8+48	17935	1
5076 66	20W	8+60	25031	1



5076 61



5076 82



5077 01



5077 11

Ekinox³ ETPN DB's

For DX³ MCB, Isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
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IP 43 - *IK 09 with Metal Door

5076 70	4W	8+12	8289	1
5076 71	6W	8+18	9990	1
5076 72	8W	8+24	11970	1
5076 73	12W	8+36	17751	1
5076 74	16W	8+48	22417	1
5076 76	20W	8+60	31234	1

IP 43 - *IK 09 with Acrylic Door

5076 80	4W	8+12	10438	1
5076 81	6W	8+18	12760	1
5076 82	8W	8+24	15017	1
5076 83	12W	8+36	23260	1
5076 84	16W	8+48	28009	1
5076 86	20W	8+60	37865	1

IP 54 - *IK 09

5076 90	4W	8+12	26411	1
5076 91	6W	8+18	31781	1
5076 92	8W	8+24	34758	1
5076 93	12W	8+36	49460	1
5076 94	16W	8+48	58781	1
5076 96	20W	8+60	69930	1

Ekinox³ Flexy DB

For DX³ DIN Modular Products

Cat.Nos	Number of row	No. of modules	MRP* ₹ / Unit	Pack
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- 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	8399	1
5077 02	3 row of 14 M	42	10514	1
5077 03	4 row of 14 M	56	11658	1

IP 43 - *IK 09 with Metal Door

5077 05	2 row of 14 M	28	10766	1
5077 06	3 row of 14 M	42	12870	1
5077 07	4 row of 14 M	56	13953	1
5077 14	4 row of 8 M	32	11697	1
5077 15	4 row of 10 M	40	12244	1
5077 12	3 row of 14 M MCCB for DPX ³ 160 MCCB	42	14556	1

IP 43 - *IK 09 with Acrylic Door

5077 09	2 row of 14 M	28	11158	1
5077 10	3 row of 14 M	42	13713	1
5077 11	4 row of 14 M	56	15536	1
5077 13	3 row of 14 M MCCB for DPX ³ 160 MCCB	42	16193	1

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* MRP - Maximum Retail Price Inclusive of all taxes including GST.
#IK - Refer pg - 59 for ready reckoner table.

Ekinox³ TPN DB-VTPN DB's For DX³ MCB, Isolator, RCCB and RCBO

Cat.Nos	Number of Ws	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 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	18920	1
5077 21	6W	8+18	20763	1
5077 22	8W	8+24	23097	1
5077 23	12W	8+36	33348	1

IP 43 - #IK 09 with Metal Door

5077 25	4W	8+12	19953	1
5077 26	6W	8+18	22097	1
5077 27	8W	8+24	24378	1
5077 28	12W	8+36	34002	1

IP 43 - #IK 09 with Acrylic Door

5077 30	4W	8+12	25439	1
5077 31	6W	8+18	27990	1
5077 32	8W	8+24	32729	1
5077 33	12W	8+36	43664	1

IP 54 - #IK 09

5077 35	4W	8+12	40776	1
5077 36	6W	8+18	44337	1
5077 37	8W	8+24	49045	1
5077 38	12W	8+36	63492	1

Ekinox³ TPN DB-VTPN DPX³ 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 DPX³ 160 MCCB as incomer and SP/TP MCB's as outgoing

IP 30 - #IK 08

5077 40	4W	DPX ³ 160+12	20856	1
5077 41	6W	DPX ³ 160+18	22307	1
5077 42	8W	DPX ³ 160+24	24292	1
5077 43	12W	DPX ³ 160+36	36795	1

* MRP - Maximum Retail Price Inclusive of all taxes including GST.
#IK - Refer pg - 59 for ready reckoner table.
■ Price available on request.

Ekinox³ TPN DB-VTPN DPX³ 160 MCCB DB's

Cat.Nos	Number of Ws	No. of modules	MRP* ₹ / Unit	Pack
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IP 43 - #IK 09 with Metal Door

5077 45	4W	DPX ³ 160+12	23092	1
5077 46	6W	DPX ³ 160+18	26208	1
5077 47	8W	DPX ³ 160+24	28873	1
5077 48	12W	DPX ³ 160+36	39363	1

IP 54 - #IK 09

5077 50	4W	DPX ³ 160+12	48700	1
5077 51	6W	DPX ³ 160+18	55452	1
5077 52	8W	DPX ³ 160+24	60245	1
5077 53	12W	DPX ³ 160+36	79368	1

Ekinox³ TPN DB-VTPN DPX³ 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 DPX³ 250 MCCB as incomer and SP/TP MCB's as outgoing

IP 30 - #IK 08

5077 55	4W	DPX ³ 250+12	33394	1
5077 56	8W	DPX ³ 250+24	35500	1
5077 57	12W	DPX ³ 250+36	39183	1

IP 43 - #IK 09 with Metal Door

5077 58	4W	DPX ³ 250+12	34120	1
5077 59	8W	DPX ³ 250+24	36324	1
5077 60	12W	DPX ³ 250+36	40659	1

IP 54 - #IK 09

5077 61	4W	DPX ³ 250+12	56451	1
5077 62	8W	DPX ³ 250+24	64512	1
5077 63	12W	DPX ³ 250+36	75388	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.

Ekinox³ Mivan DB

Cat.Nos	Number of Ws	No. of modules	MRP* ₹ / Unit	Pack
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Ekinox³ Mivan SPN DB

- As per IEC 61439-3
- Suitable for Mivan Construction
- With 100 A Copper Busbar
- With Neutral bar, Earthbar and Cable ties for Cable
- Fully shrouded Neutral bars
- Reversible Door

IP 43 - #IK 09 with Metal Door

5076 10M	4W	4	3483	1
5076 11M	8W	8	4681	1
5076 12M	12W	12	5721	1
5076 13M	16W	16	6944	1
5076 15M	20W	20	8708	1



5076 12

Ekinox³ Mivan ETPN DB

- As per IEC 61439-3
- Suitable for Mivan Construction
- With 100 A Copper Busbar
- With Neutral bar, Earthbar and Cable ties for Cable
- Fully shrouded Neutral bars
- Reversible Door

IP 43 - #IK 09 with Metal Door

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
5076 70M	4W ETPN IP43 Mivan DB	8+12	8319	1
5076 71M	6W ETPN IP43 MIVAN DB	8+18	11462	1
5076 72M	8W ETPN IP43 MIVAN DB	8+24	13751	1
5076 73M	12W ETPN IP43 MIVAN DB	8+36	20203	1

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

Ekinox³ PPI DB

Cat.Nos	Description	MRP* ₹ / Unit
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5076 70P	4W ETPN IP43 PPI DB	11833
5076 71P	6W ETPN IP43 PPI DB	13000
5076 72P	8W ETPN IP43 PPI DB	15000
5076 73P	12W ETPN IP43 PPI DB	20333
5076 74P	16W ETPN IP43 PPI DB	29333
5076 76P	20W ETPN IP43 PPI DB	32666

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NEO

Distribution Boards

Sturdy & Robust Electrical Solution



Phase Selector Neo

Highly Compact

Sleek design

Easy to install –
4 way construction Separate Door,
Shield, Frame & Backbox

Integrated LED indication in the
selector switches

IP 43 protection

Robust Design
with - IK 09



8 Segment Neo DB

Compact

Sturdy & Robust design

Colour coded Neutral Bar's

Ease of Installation with
Detachable frame

8/7 compartments

Additional knockouts for
ease of wiring

Representative Wiring
Diagram on Door

IP42 & IK09



Scan to know more about
the product.

NEO DB

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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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

5077 80N	4W NEO	20763	1
5077 81N	6W NEO	21099	1
5077 82N	8W NEO	22603	1
5077 83N	12W NEO	25456	1



5077 81N

8 Segment Neo DB

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 DPX³ 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	16002	1
5078 86N	6W 8/7S IP42 Neo	17927	1
5078 87N	8W 8/7S IP42 Neo	20081	1
5078 88N	12W 8/7S IP42 Neo	25000	1



5078 86N

IP 42- *IK09 Suitable for 160A DPX³ MCCB as Incomer

5078 95N	4W 8/7S 160A MCCB IP42 Neo	22214	1
5078 96N	6W 8/7S 160A MCCB IP42 Neo	25411	1
5078 97N	8W 8/7S 160A MCCB IP42 Neo	29367	1
5078 98N	12W 8/7S 160A MCCB IP42 Neo	33156	1

Ekinox³ Metal Enclosures for DX³ MCB, RCCB, RCBO and DPX³ 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	2882	1
5078 11	20 A SP, 2P+E	1	3104	1
5078 14	20 A DP, 2P+E	2	3373	1
5078 17	20 A TP, 3P+E	3	5714	1
5078 18	32 A TP, 3P+E	3	6779	1
5078 20	20 A DP RCBO, 2P+E	4	3262	1
5078 21	20 A FP RCBO, 2P+E	8	5704	1
5078 22	32 A FP RCBO, 3P+E	8	6725	1



5078 14



5078 22

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

■ Price available on request.

#IK - Refer pg - 59 for ready reckoner table.

Ekinox³ Metal Enclosures

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
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- 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	4706	1
5078 63	32 A 2P+E-DP	2	5087	1
5078 61	32 A 3P+E-FP	8	8516	1
5078 62	32 A 3P+N+E-FP	8	8614	1
5078 64	63 A 3P+N+E-FP	8	21443	1



5078 62



5078 64



5077 91



5077 93

Ekinox³ Metal Enclosures

for DX³ MCB, RCCB, RCBO & DPX³ MCCB's

- As per IEC 61439-3
- For independent mounting of DX³ MCB, RCCB, RCBO, DPX³ 160, DPX³ 250, DPX³ 630 & DRX MCCB's
- #IK 08

*IK 08

5077 90	SP enclosure	1	829	1
5077 91	DP enclosure	2	1196	1
5077 92	TP enclosure	3	1196	1
5077 93	FP enclosure	4	1196	1
5077 94	FP RCBO enclosure	8	2000	1

Metal One Way Enclosures for MCCB

5078 01	DPX ³ 160 MCCB enclosure	3&4	7053	1
5078 02	DPX ³ 250 MCCB enclosure	3&4	12403	1
5078 04	DPX ³ 630 MCCB enclosure	3&4	19267	1
5078 05	DRX 100 MCCB enclosure-TP	3	3808	1
5078 06	DRX 100 MCCB enclosure-FP	4	3808	1

Ekinox³ 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	1255	1
5079 12	For SPN 8 W IP30	1455	1
5079 14	For SPN 12 W/ VTPN/Flexy	1645	1
5079 16	For SPN 16 W/ ETPN 6W DB	2311	1
5079 25	For ETPN 8W DB	4150	1
5079 27	For ETPN 12W DB	5374	1
5079 29	For ETPN 16W DB	5481	1
5079 31	For ETPN 18W DB	5774	1
5079 33	For ETPN 20W DB	5874	1
5079 35	For ETPN 4W VTPN/FLEXY MCB	1629	1
5079 37	For all VTPN MCCB DBS	6004	1



5079 12



5079 16



5079 27

For IP 43 DB's

5079 11	For SPN 4W DB	1437	1
5079 13	For SPN 8W DB	1755	1
5079 15	For SPN 12W/ VTPN/Flexy DB	1967	1

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Ekinox³ Cable End Box

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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For IP 43 DB's

5079 17	For SPN 16W ETPN 6W DB	2794	1
5079 18	For SPN 18W DB	3094	1
5079 19	For SPN 20/ETPN	3102	1
5079 28	For SPN 20/ETPN 8W DB	6272	1
5079 30	For ETPN 16W DB	6391	1
5079 32	For ETPN 18W DB	6631	1
5079 34	For ETPN 20W DB	6893	1
5079 36	For all ETPN 4W/ETPN/ Flexy MCB	1967	1
5079 38	For all VTPN MCCB DBs	6986	1

For Neo 7/8 Segment DB

5079 00N	For 8 SEG 4W DB	6046	1
5079 01N	For 8 SEG 6W DB	6633	1
5079 02N	For 8 SEG 8W DB	7402	1
5079 03N	For 8 SEG 12W DB	7479	1

Ekinox³ DBs

Meter Box

- Suitable for Mounting DX³ 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	7737	1
5079 41	For VTPN MCB INCOM IP 43	9494	1
5079 42	For VTPN MCCB INCOM IP 30	8605	1
5079 43	For VTPN MCCB INCOM IP 43	10958	1

Per Phase Isolation Kit

5079 44	PPI conversion kit for ETPN 4W DB	4852	1
5079 45	PPI conversion kit for ETPN 6W DB	5471	1
5079 46	PPI conversion kit for ETPN 8W DB	6238	1
5079 47	PPI conversion kit for ETPN 12W DB	7020	1
5079 48	PPI conversion kit for ETPN 16W DB	7849	1

Panel Locks

5079 52	Panel knob for IP 43	536	1
5079 51	Panel knob with key	1118	1

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

Distribution Boards Accessories

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	592	1
4049 37	57	57	2301	1

SPN I/C & SPN O/G

4049 46	6	12	1040	1
4049 47	28	56	4301	1

TPN I/C & SPN O/G

4049 48	5	12	1068	3/30
4049 50	27	56	10498	5/10

TP I/C & TP O/G

4049 51	4	12	1076	1
4049 52	19	57	10554	1

FP I/C & FP O/G

4049 54	3	12	2592	3/30
4049 55	14	56	10498	5/10

Fork Type

SP I/C & SP O/G

4049 56	13	12	592	1
4049 57	57	57	2259	1

SPN I/C & SPN O/G250

4049 59	28	56	4301	1
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TP I/C & TP O/G

4049 63	4	12	1068	1
4049 64	19	57	5398	1

FP I/C & FP O/G

4049 36	14	56	10498	5/10
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Accessories for Fork and Pin Type Busbars

4049 89	End caps for SP	6	12	5/10
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Blanking Plates

Cat. Nos	Number of Ws	MRP* ₹ / Unit	Pack
6014 70	-	24	10

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Plexo³ Boxes for DX³

Cat.Nos	Number ofWs	MRP* ₹ / Unit	Pack
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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 94

6019 32	2 (+1) Module	2968	1
6019 94	4 Module	3209	1
6019 96	6 Module	3664	1
6019 98	8 Module	4578	1

Cabinets with 12 modules per row



6018 32

6018 31	1 row 12 modules	7211	1
6018 32	2 rows 24 modules	10004	1
6018 33	3 rows 36 modules	13941	1

Cabinets with 18 modules per row

6018 35	18 modules x 1 row	8893	1
6018 36	18 modules x 2 rows	15388	1
6018 37	18 modules x 3 rows	21636	1
6018 38	18 modules x 4 rows	32383	1

Multifunction sleeves for P17



6018 32 +
0019 17

0019 17	For 2 row cabinets	5719	1
0019 18	For 3 row cabinets	8572	1
0019 67	Joining kit	1830	1

Plexo-S

6018 82	Waterproof cabinet 2M	2372	1
6018 84	Waterproof cabinet 4M	2793	1
6018 86	Waterproof cabinet 6M	3211	1
6018 88	Waterproof cabinet 8M	3951	1
6018 92	Waterproof cabinet 12M	6338	1
6018 94	Waterproof cabinet 24M	8729	1



6018 86



6018 94

* 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

Accessories

Fixing Lugs And Blanking Plates

Cat.Nos	Number ofWs	MRP* ₹ / Unit	Pack
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0019 69	Set of 4 wall mounting lugs for Plexo, Plexo ³ 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 & Neutral Terminal Blocks

Brass terminal block with isolated support conform to IEC 60998-2-1/2-2

1348 00	1 X (2x162 + 2x102); ICC : 6kA	■	1
1348 01	1 X (3x162 + 3x102); ICC : 6kA	■	1
1348 10	2 X (2x162 + 2x102); ICC : 6kA	■	1
1348 11	2 X (3x162 + 3x102); 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.

PLEXO

Weatherproof Enclosures

The Go-To Range for Reliable Outdoor Installations



PLEXO enclosures deliver durable, weatherproof protection for modular electrical installations across indoor and outdoor environments. Featuring award-winning design, quick snap-fit assembly, and flexible configurations, they ensure faster installations and reliable performance in demanding site conditions.

Features

- Reversible modular design supporting 1–7 module configurations with transparent or opaque covers
- Tool-free snap-fit assembly for quick installation and flexible alignment
- High protection ratings with IP55–IP66 sealing and IK07–IK09 impact resistance
- Durable, eco-compliant materials with 650°C self-extinguishing capability

Benefits

- Reduces installation time with fast snap-fit mounting and flexible wiring space
- Performs reliably in harsh environments like garages, car parks, and wash areas
- Enables quick visual inspection using transparent protective covers
- Supports scalable installations with modular designs and smart-ready options



Ekinox³

For Converting ETPN DB to PPI DB

PPI DB IP 30 - IK 08

No. of ways	Combine ETPN DB	PPI Kit	No. of modules
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 ETPN DB	PPI Kit	No. of modules
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 ETPN DB	PPI Kit	No. of modules
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 ETPN DB	PPI Kit	No. of modules
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.