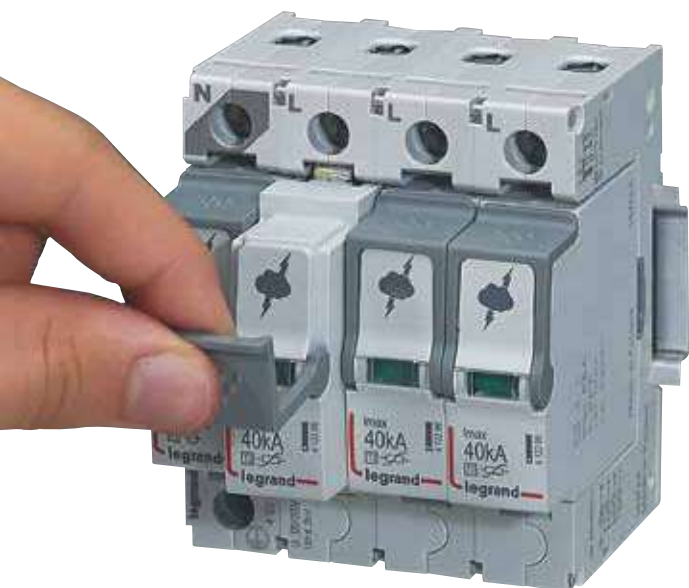


# SURGE PROTECTIVE DEVICES

SOLUTIONS FOR ALL INSTALLATIONS AND RISK LEVELS



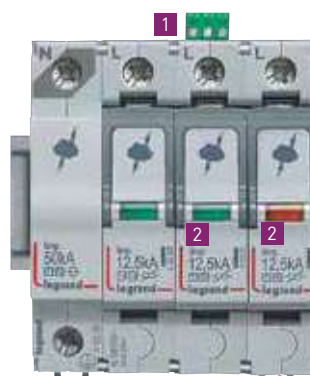
Clear, easily identifiable marking for easier maintenance, design in line with other Legrand modular equipment, well thought features: the new SPDs integrate perfectly in the modular rows of Legrand distribution boards and protects sensitive equipment.



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

Status indicator and remote monitoring of information

Design and marking



- 1 Fault signal contact
- 2 Status indicator



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



Scan to know more about the product.

# DX<sup>3</sup>

## PERFECT CONTROL OF YOUR INSTALLATION

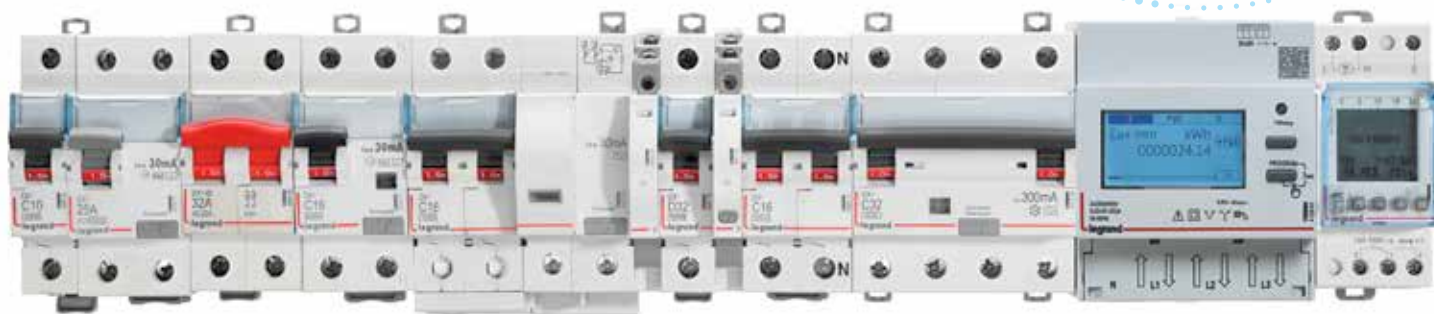
The DX<sup>3</sup> range  
has a selection  
of electrical  
auxiliaries  
**for monitoring  
and controlling  
circuits remotely**

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



### Power overvoltage protection (POP)

Protects your system from serious  
damages caused by Overvoltages



Scan to know more about  
the product.

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

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

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

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

**C Curve**

**Single pole 240/410V**

4085 80	0.5	1	612	1/10/120
4085 81	1	1	612	1/10/120
4085 83	2	1	606	1/10/120
4085 84	3	1	606	1/10/120
4085 85	4	1	606	1/10/120
4085 87	6	1	376	1/10/120
4085 90	10	1	376	1/10/120
4085 92	16	1	376	1/10/120
4085 93	20	1	376	1/10/120
4085 94	25	1	376	1/10/120
4085 95	32	1	376	1/10/120
4085 96	40	1	853	1/10/120
4085 97	50	1	853	1/10/120
4085 98	63	1	853	1/10/120



4085 90

### Single pole + neutral 240V

4086 02	0.5	2	1602	1/5/60
4086 03	1	2	1602	1/5/60
4086 05	2	2	1602	1/5/60
4086 06	3	2	1602	1/5/60
4086 07	4	2	1602	1/5/60
4086 09	6	2	1144	1/5/60
4086 12	10	2	1144	1/5/60
4086 14	16	2	1144	1/5/60
4086 15	20	2	1144	1/5/60
4086 16	25	2	1144	1/5/60
4086 17	32	2	1144	1/5/60
4086 18	40	2	1851	1/5/60
4086 19	50	2	1851	1/5/60
4086 20	63	2	1851	1/5/60



4086 14

### Double pole 415V

4086 21	0.5	2	1664	1/40
4086 22	1	2	1664	1/40
4086 24	2	2	1664	1/40
4086 25	3	2	1664	1/40
4086 26	4	2	1664	1/40

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
♦ For further details on product contact nearest Legrand Sales Office.

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

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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4086 28	6	2	1225	1/40
4086 31	10	2	1225	1/40
4086 33	16	2	1225	1/40
4086 34	20	2	1225	1/40
4086 35	25	2	1225	1/40
4086 36	32	2	1225	1/40
4086 37	40	2	1928	1/40
4086 38	50	2	1928	1/40
4086 39	63	2	1928	1/40



4086 37

### Triple pole 415V

4086 43	0.5	3	2427	1/32
4086 44	1	3	2427	1/32
4086 46	2	3	2427	1/32
4086 47	3	3	2427	1/32
4086 48	4	3	2427	1/32
4086 50	6	3	1968	1/32
4086 53	10	3	1968	1/32
4086 55	16	3	1968	1/32
4086 56	20	3	1968	1/32
4086 57	25	3	1968	1/32
4086 58	32	3	1968	1/32
4086 59	40	3	2985	1/32
4086 60	50	3	2985	1/32
4086 61	63	3	2985	1/32



4086 55

### Triple pole + neutral 415V

4086 65	0.5	4	3078	1/32
4086 66	1	4	3078	1/32
4086 68	2	4	3078	1/32
4086 69	3	4	3078	1/32
4086 70	4	4	3078	1/32
4086 72	6	4	2565	1/32
4086 75	10	4	2565	1/32
4086 77	16	4	2565	1/32
4086 78	20	4	2565	1/32
4086 79	25	4	2565	1/32
4086 80	32	4	2565	1/32
4086 81	40	4	3669	1/32
4086 82	50	4	3669	1/32
4086 83	63	4	3669	1/32



4086 77

### Four pole 415V

4086 84	0.5	4	3039	1/32
4086 85	1	4	3039	1/32
4086 87	2	4	3039	1/32
4086 88	3	4	3039	1/32

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



4086 94

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
4086 89	4	4	3039	1/32
4086 91	6	4	2673	1/32
4086 94	10	4	2673	1/32
4086 96	16	4	2673	1/32
4086 97	20	4	2673	1/32
4086 98	25	4	2673	1/32
4086 99	32	4	2673	1/32
4087 00	40	4	3802	1/32
4087 01	50	4	3802	1/32
4087 02	63	4	3802	1/32

## D Curve

### Single pole 240/415V

4087 06	0.5	1	610	1/10/120
4087 07	1	1	610	1/10/120
4087 09	2	1	610	1/10/120
4087 10	3	1	610	1/10/120
4087 11	4	1	607	1/10/120
4087 12	6	1	513	1/10/120
4087 14	10	1	513	1/10/120
4087 16	16	1	513	1/10/120
4087 17	20	1	513	1/10/120
4087 18	25	1	513	1/10/120
4087 19	32	1	513	1/10/120
4087 20	40	1	923	1/10/120
4087 21	50	1	923	1/10/120
4087 22	63	1	923	1/10/120

### Single pole + neutral 240V

4087 26	0.5	2	1602	1/5/60
4087 27	1	2	1602	1/5/60
4087 29	2	2	1602	1/5/60
4087 30	3	2	1602	1/5/60
4087 31	4	2	1602	1/5/60

### Double pole 415V

4087 32	0.5	2	1662	1/40
4087 33	1	2	1662	1/40
4087 35	2	2	1662	1/40
4087 36	3	2	1662	1/40
4087 37	4	2	1662	1/40
4087 38	6	2	1256	1/40
4087 40	10	2	1256	1/40
4087 42	16	2	1256	1/40
4087 43	20	2	1256	1/40
4087 44	25	2	1256	1/40
4087 45	32	2	1256	1/40
4087 46	40	2	2049	1/40



4087 46

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



4087 52

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
4087 47	50	2	2049	1/40
4087 48	63	2	2049	1/40

### Triple pole 415V

4087 52	0.5	3	2475	1/32
4087 53	1	3	2475	1/32
4087 55	2	3	2475	1/32
4087 56	3	3	2475	1/32
4087 57	4	3	2475	1/32
4087 58	6	3	2028	1/32
4087 60	10	3	2028	1/32
4087 62	16	3	2028	1/32
4087 63	20	3	2028	1/32
4087 64	25	3	2028	1/32
4087 65	32	3	2028	1/32
4087 66	40	3	3132	1/32
4087 67	50	3	3132	1/32
4087 68	63	3	3132	1/32

### Triple pole + neutral 415V

4087 72	0.5	4	3018	1/32
4087 73	1	4	3018	1/32
4087 75	2	4	3018	1/32
4087 76	3	4	3018	1/32
4087 77	4	4	3018	1/32

### Four pole 415V

4087 78	0.5	4	3010	1/32
4087 79	1	4	3010	1/32
4087 81	2	4	3010	1/32
4087 82	3	4	3010	1/32
4087 83	4	4	3010	1/32
4087 84	6	4	2654	1/32
4087 86	10	4	2654	1/32
4087 88	16	4	2654	1/32
4087 89	20	4	2654	1/32
4087 90	25	4	2654	1/32
4087 91	32	4	2654	1/32
4087 92	40	4	4010	1/32
4087 93	50	4	4010	1/32
4087 94	63	4	4010	1/32



4087 90

### Circuit breakers AC applications 80 - 125A

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

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

4085 99	80	1.5	3310	1/5/160
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## DX<sup>3</sup> MCB

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
4086 00	100	1.5	3621	1/5/161
4086 01	125	1.5	3929	1/5/162

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

4086 40	80	3	7334	1/5/60
4086 41	100	3	7817	1/5/60
4086 42	125	3	8511	1/5/60

### Triple pole 400V\*

4086 62	80	4.5	11673	1/9
4086 63	100	4.5	12434	1/9
4086 64	125	4.5	13666	1/9

### Four pole 400V\*

4087 03	80	6	15199	1/9
4087 04	100	6	15835	1/9
4087 05	125	6	17740	1/9

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

### Circuit breakers DC applications upto 63A

6 kA as per IEC 60947-2  
Integrated label holder  
Sliding bottom clamp  
Improved air channels  
Color coded On/Off indication on dolly  
Biconnect lower terminals  
IP 20 protected terminals  
Sliding shutters

### Single pole 250V

4087 98	0.5	1	911	1/10/120
4087 99	1	1	911	1/10/120
4088 01	2	1	902	1/10/120
4088 02	3	1	902	1/10/120
4088 03	4	1	902	1/10/120
4088 04	6	1	754	1/10/120
4088 06	10	1	754	1/10/120
4088 08	16	1	754	1/10/120
4088 09	20	1	754	1/10/120
4088 10	25	1	754	1/10/120
4088 11	32	1	762	1/10/120
4088 12	40	1	996	1/10/120
4088 13	50	1	1006	1/10/120
4088 14	63	1	1006	1/10/120

### Double pole 250V

4088 15	0.5	1	1901	1/5/60
4088 16	1	1	1901	1/5/60
4088 18	2	1	1901	1/5/60
4088 19	3	1	1901	1/5/60
4088 20	4	1	1901	1/5/60
4088 21	6	1	1762	1/5/60

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
♦ For further details on product contact nearest Legrand Sales Office.

## DX<sup>3</sup> MCB

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
4088 23	10	1	1762	1/5/60
4088 25	16	1	1762	1/5/60
4088 26	20	1	1762	1/5/60
4088 27	25	1	1762	1/5/60
4088 28	32	1	1762	1/5/60
4088 29	40	1	2078	1/5/60
4088 30	50	1	2078	1/5/60
4088 31	63	1	2078	1/5/60

## DX<sup>3</sup> RDSO DC MCB

### Single pole

4088 32	0.5	1	934	1/10/120
4088 33	1	1	934	1/10/120
4088 34	1.5	1	934	1/10/120
4088 35	1.6	1	934	1/10/120
4088 36	2.5	1	934	1/10/120
4088 37	3	1	683	1/10/120
4088 38	4	1	683	1/10/120
4088 39	5	1	830	1/10/120
4088 40	10	1	830	1/10/120
4088 41	15	1	830	1/10/120
4088 42	20	1	830	1/10/120
4088 43	25	1	830	1/10/120
4088 44	30	1	948	1/10/120
4088 45	35	1	948	1/10/120
4088 46	40	1	1054	1/10/120
4088 47	50	1	1054	1/10/120
4088 48	60	1	1054	1/10/120

## DX<sup>3</sup> isolators

### Isolators for AC applications upto 125A

ISI marked as per IEC 60947-3  
Integrated label holder  
Ergonomic red color dolly  
Sliding bottom clamp  
Double break mechanism  
Improved air channels  
Color coded On/Off indication on dolly  
Biconnect lower terminals  
IP 20 protected terminals  
Compatible with signal and control Auxiliaries  
Sliding shutters

### Double pole 240V

4065 00	32	2	648	1/5/60
4065 01	40	2	714	1/5/60
4065 02	63	2	944	1/5/60
4065 04	100	2	1296	1/5/60
4065 05	125	2	1474	1/5/60

### Triple pole 415V

4065 09	32	3	1170	1/40
4065 10	40	3	1254	1/40
4065 11	63	3	1492	1/40

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## Isolators for AC applications upto 125A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
4065 13	100	3	1648	1/40
4065 14	125	3	1900	1/40

### Four pole 415V

4065 18	32	4	1283	1/32
4065 19	40	4	1592	1/32
4065 20	63	4	1757	1/32
4065 22	100	4	2122	1/32
4065 23	125	4	2339	1/32



4065 20

## DX<sup>3</sup> RCCBs

### RCCBs for AC applications upto 63A

ISI marked as per IS 12640-1

Integrated label holder

Ergonomic Grey color dolly

Sliding bottom clamp

Compatible with signal and control Auxiliaries

Color coded On/Off indication on dolly

Biconnect lower terminals

IP 20 protected terminals

35 sq mm terminals

Sliding shutters

### Type - AC

Sensitive to residual alternating currents

Use : standard applications

### Double pole 240V

#### 30 mA

4118 51	25	2	3758	1/5/60
4118 52	40	2	4364	1/5/60
4118 53	63	2	5364	1/5/60



4118 57

#### 100 mA

4118 56	25	2	4140	1/5/60
4118 57	40	2	4782	1/5/60
4118 58	63	2	5694	1/5/60

#### 300 mA

4118 61	25	2	4212	1/5/60
4118 62	40	2	4872	1/5/60
4118 63	63	2	5716	1/5/60

### Four pole 415V

#### 30 mA

4118 76	25	4	5154	1/32
4118 77	40	4	5282	1/32
4118 78	63	4	5876	1/32



4118 77

#### 100 mA

4118 81	25	4	5434	1/32
4118 82	40	4	5498	1/32
4118 83	63	4	6466	1/32



4118 83

#### 300 mA

4118 86	25	4	5596	1/32
4118 87	40	4	5678	1/32
4118 88	63	4	6488	1/32

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

## RCCBs for AC applications upto 63A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Type - S

Delayed trip for discrimination with other residual current devices.

Use : for discrimination with a downstream device

### Double pole 415V, A-S

#### 300 mA

4118 66	25	2	7236	1/5/60
4118 67	40	2	7596	1/5/60
4118 68	63	2	7816	1/5/60

### Four pole 415 V, A-S

#### 300 mA

4118 91	25	4	8148	1/5/60
4118 92	40	4	8252	1/5/60
4118 93	63	4	8622	1/5/60



4118 93

### Type Hpi

Enhanced immunity to unwanted tripping in environments with disturbances. eg. diesels, computers, printers, etc.

• Detects faults with DC components eg. thyristors, trio etc.

### Double pole 240V HPI

#### 30 mA

4118 71	25	2	7912	1/5/60
4118 72	40	2	8306	1/5/60
4118 73	63	2	8548	1/5/60

### Four pole 415V HPI

#### 30 mA

4118 96	25	4	8962	1/32
4118 97	40	4	9244	1/32
4118 98	63	4	9484	1/32



4118 97

## DX<sup>3</sup> RCBOs

### RCBOs assembled for AC applications upto 63A

ISI marked as per IS 12640-2

Integrated label holder

Ergonomic design

Color coded On/Off indication on dolly

Compatible with signal and control Auxiliaries

Front face indication for earth leakage fault

IP 20 protected terminals

35 sq mm terminals

Sliding shutters

### Type - AC

Sensitive to residual alternating currents

Use : standard applications

### Double pole 240V AC Type

#### 30 mA

4113 22	6	4	4682	1/32
4113 23	10	4	4682	1/32
4113 24	16	4	4734	1/32
4113 25	25	4	4734	1/32
4113 26	32	4	4942	1/32
4113 27	40	4	5674	1/32
4113 28	63	4	6914	1/32



4113 24

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## RCBOs assembled for AC applications upto 63A

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### 100 mA

4113 29	6	4	5834	1/32
4113 30	10	4	5834	1/32
4113 31	16	4	5642	1/32
4113 32	25	4	5642	1/32
4113 33	32	4	5642	1/32
4113 34	40	4	6442	1/32
4113 35	63	4	7434	1/32

### 300 mA

4113 36	16	4	5862	1/32
4113 37	25	4	5862	1/32
4113 38	32	4	5862	1/32
4113 39	40	4	6610	1/32
4113 40	63	4	7446	1/32

### Four pole 415V, AC type

#### 30 mA

4113 65	16	7	6324	1/16
4113 66	25	7	6324	1/16
4113 67	32	7	6522	1/16
4113 68	40	7	6638	1/16
4113 69	63	7	7614	1/16

### Four pole 415V, AC type

#### 100 mA

4113 70	16	7	7128	1/16
4113 71	25	7	7128	1/16
4113 72	32	7	7196	1/16
4113 73	40	7	7330	1/16
4113 74	63	7	8068	1/16

### Four pole 415V, AC type

#### 300 mA

4113 75	16	7	7350	1/16
4113 76	25	7	7350	1/16
4113 77	32	7	7476	1/16
4113 78	40	7	7626	1/16
4113 79	63	7	8210	1/16



4113 79

## RCBOs compact for AC applications upto 32A, 6kA

Conforms to IEC 60947  
Integrated label holder

Ergonomic design  
Color coded On/Off indication on dolly  
Front face indication for earth leakage fault  
IP 20 protected terminals  
35 sq mm terminals  
Sliding shutters

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

## RCBOs compact for AC applications

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Type- AC

Sensitive to residual alternating currents

Use : standard applications

### Double pole 240V, AC type

#### 30 mA

4113 90	6	2	5566	1/32
4113 91	10	2	5566	1/32
4113 92	16	2	5566	1/32
4113 93	20	2	5566	1/32
4113 94	25	2	5566	1/32
4113 95	32	2	5842	1/32



4113 94

### 300 mA

4113 97	6	2	5734	1/32
4113 98	10	2	5836	1/32
4113 99	16	2	5836	1/32
4114 00	20	2	5836	1/32
4114 01	25	2	5836	1/32
4114 02	32	2	6126	1/32

### Four pole 415V, AC type

#### 30 mA

4114 18	10	4	7606	1/16
4114 19	16	4	7606	1/16
4114 20	20	4	7606	1/16
4114 21	25	4	7606	1/16

### Four pole 415V, AC type

#### 300 mA

4114 23	10	4	8738	1/16
4114 24	16	4	8738	1/16
4114 25	20	4	8738	1/16
4114 26	25	4	8738	1/16

### Type Hpi

Enhanced immunity to unwanted tripping in environments with disturbances. eg. diesels, computers, printers, etc.

• Detects faults with DC components eg. thyristors, trio etc.

### Double pole 240V, HPI type

#### 30 mA

4114 15	25	2	10610	1/32
4114 16	32	2	11216	1/32
4114 17	40	2	13342	1/32

### Type A

Sensitive to residual alternating currents and residual currents with a DC component.

Use : special applications

- if it is possible that the fault currents are not purely sinusoidal (rectifier bridge, etc.)

### Four pole 415V, A type

#### 30 mA

4114 28	10	4	8578	1/16
4114 29	16	4	8578	1/16
4114 30	20	4	8578	1/16
4114 31	25	4	8578	1/16

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

## RCBOs compact for AC applications

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Four pole 415V, A type 300 mA

4114 33	10	4	9670	1/16
4114 34	16	4	9670	1/16
4114 35	20	4	9670	1/16
4114 36	25	4	9670	1/16

### DX<sup>3</sup> RCD add on module

#### For 125A

Conform to IEC 61009-1

AC type : detect AC components faults

Hpi type :detect faults with AC and DC components, increased

Immunity to false tripping

For mounting on the right-hand side of 1.5 module per pole DX<sup>3</sup> MCBs

Easy & fast association mechanism

Terminal cover for locking

70 sq mm terminals

### Double pole 240V, AC type 30 mA

4105 68	125 A	4	17294	1
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### 100 mA

4105 69	125 A	4	19500	1
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### 300 mA

4105 71	125 A	4	19500	1
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### Four pole 415V, AC type 30 mA

4106 25	125 A	4	26724	1
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### 100 mA

4106 26	125 A	4	29862	1
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### 300 mA

4106 29	125 A	4	29862	1
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### Double pole 240V, HPI type 30 mA

4105 78	125 A	6	21602	1
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### 100 mA

4105 79	125 A	6	24146	1
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### 300 mA

4105 82	125 A	6	24146	1
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### Four pole 415V, HPI type 30 mA

4106 38	125 A	6	37030	1
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### 100 mA

4106 39	125 A	6	39098	1
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### 300 mA

4106 42	125 A	6	39098	1
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\* MRP - Maximum Retail Price Inclusive of all taxes including GST.



4105 68



4105 78



4062 50



4062 52



4062 78



4062 82

## DX<sup>3</sup> auxiliaries

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Auxiliaries common for MCBs, isolators, RCCBs & RCBOs

Easy & fast fixation on site

On site clip on mounting

Clip on fitting on left side

### Signalling auxiliaries

4062 50	Auxiliary changeover switch 6 A	0.5	1228	1
4062 52	Fault signalling changeover switch 6 A	0.5	1432	1
4062 64	Changeover + fault signalling switch	1	2267	1

### Control auxiliaries

4062 76	Shunt release 12 /48 V AC/ DC	1	3155	1
4062 78	Shunt release 110/415 V V AC	1	3155	1
4062 80	Undervoltage release 24/48 V AC/DC	1	2687	1
4062 82	Undervoltage release 230 V AC	1	2687	1

### Control auxiliaries

4062 86	Pop over voltage release	1	3424	1
4062 90	Motor control 24/48 V AC/ DC	1	12343	1
4062 91	Motor control 110/415 V AC	1	12343	1
4062 93	Motor control 24/48 V AC/ DC	2	23238	1
4062 95	Motor control 110/415 V AC	2	21948	1
4062 88	Automatic resetter	2	16390	1
4062 89	Automatic resetter with autotest	2	20514	1

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## DX<sup>3</sup> auxiliaries

Cat.Nos	Description	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Rotary handle

4063 19	Black rotary handle	-	2563	10
4063 20	Yellow/red rotary handle	-	2774	10

### Support for padlock

4063 03	Support for padlock till 63 A	-	594	10
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### Sealable screw cover

4063 04	Devices upto 63 A	-	588	10
4063 06	For 80-125 A devices	-	1025	10

### 1/2 module spacing unit

4063 07	1/2 module spacing unit	0.5	217	10
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### 5 mm padlock

4063 13	5 mm Padlock	0.5	503	10
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### Manual changover switch

Compact design  
Manual switching operation  
Easy to assemble  
Ergonomic design

### For 1 mod/pole devices

4063 14	Manual change-over switch for DP	1	2910	5
4063 15	Manual change-over switch for TP	1	3362	5
4063 16	Manual change-over switch for FP	1	3734	5

## DX<sup>3</sup> RCD add on module

### with measurement & metering

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
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Conform to IEC 61009-1  
Hpi type: detect faults with AC and DC components, increased  
Immunity to false tripping  
Inbuilt measurement/metering option  
Measurement - V, A, F, PF, KWh, KVA, KVAR, THD  
Metering - V, A, F, KWh  
RS 485 port for remote reading  
Di-electric test button inbuilt  
Ergonomic test button  
Scroll button for easy readings  
RLCD display on front facia  
For mounting on the right-hand side of 1.5 module per pole DX3 MCBs

■ Price available on request.

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

1 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

2 Replaced mid 2015 by Cat.No 4122.80

## DX<sup>3</sup> RCD add on module

Cat.Nos	Nominal Rating	Number of 17.5 mm modules	MRP* ₹ / Unit	Pack
---------	----------------	---------------------------	---------------	------

Easy & fast association mechanism  
70 sq mm terminals

### Adjustable metering, four pole 415 V

4106 57	63 A	7	18952	1
4106 58	125 A	7	34006	1

### Adjustable measurement

4106 59	125 A	7	37048	1
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## DX<sup>3</sup> time switches

Cat.Nos	Description	No. of Modules	MRP* ₹ / Unit	Pack
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For switching an electric circuit (lighting, heating)  
ON or OFF at selected times during a pre-programmed time period.

### Alpharex3 Digital Time switches

#### Weekly time switch

Time-saving programming by selection of daily blocks, daily blocks individually adjustable or selection from preset blocks Mo-Fr and Mo-Su  
Permanent ON or OFF

Circuit anticipation

Power reserve 3 years for date, time and switching program

Accuracy +/- 1 sec./Day

0037 10	Power supply 230 V~ 50/60Hz 1 NO contact 250 V/50 Hz 16 A - cos $\phi$ = 1 28 programmes Shortest switching-time 1 min	1	6094	1
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### Multiple functions - daily or weekly time switch programme - 5 years clock working reserve

Programme settings: on daily or weekly basis  
15 languages

A programme consists of a on and off time and their assignment to certain days

Option to suspend the programme for a specific period to set-up with start and date

Minimum programme setting: 1 s.

High precision clock:  $\pm$  0.1 sec per day

Particularly suited to irregular cycles:

- security installations (access point, alarms, etc.),
- industrial installations (pump stations, etc.)

Programmed directly on keypad, or using program transfer key Cat.No 4 128 72

Additional functions including random (irregular cycles), hour counters

4126 31	1 output 16 A - 250 V~ 50/60 Hz 56 programmes 1 Channel	2	6910	1
4126 41	2 output 16 A - 250 V~ 50/60Hz 2x28 programmes 2 Channel	2	9726	1



4106 57



4126 41

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## DX<sup>3</sup> time switches

Cat.Nos	Description	No. of Modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

### Digital time switch with astronomical function

- For switching on/off lights and other electric devices according to the rising/setting of the sun
- With combination function for creating switching programs in which the devices are switched according to astronomical time and/or fixed preset times
- Daily astronomical calculation of the sunrise/sunset times based on the entered location or location coordinates

4126 54	1 output 16 A - 250 V~ 50/60 Hz Astronomical function 56 Programmes 1 Channel	2	12344	1
4126 57	2 output 16 A - 250 V~ 50/60 Hz Astronomical function 2x28 programmes 2 Channel	2	14086	1

### Alpharex<sup>3</sup> yearly time switch

- Yearly and weekly time switch with additional astronomical function for all channels
- 84 switching programs per channel, comprising:
  - 28 weekly programs
  - 28 yearly programs
  - 28 special programs (priority program)

4126 30	2 outputs - 230 V~ 50/60 Hz Astronomical function 2 x 3 x 28 = 168 programmes	2	22892	1
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Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Programming accessories

4128 72	<b>Programming transfer key</b> Can be used to store programme settings made directly on a multifunction and multi-programme time switch Cat.Nos 4 126 30/31/32/33/41/54/57 (loading on device) -with the programming software installed on a PC running Windows (loading on data loader)	2572	1
4128 73	<b>Programming software Kit</b> Can be used to create, save and transfer program settings for multi-function and multi-program time switches. Data is transferred to the program transfer key using the data loader connected to the USB port of the PC. 4128 73 Kit comprising software on CD-ROM, data loader and transfer key Windows XP, Windows 7, Windows 8 compatible"	5486	1

\* MRP - Maximum Retail Price Inclusive of all taxes including GST.  
 1 P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

## DX<sup>3</sup> time switches

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Twilight switches

- Light sensitive switches
- Can be used to switch a lighting circuit "ON" and "OFF" based on light conditions (nightfall, daybreak)
- Supplied with IP 65 weatherproof photoelectric cell
- Adjustable from 1 to 100 000 lux

4126 23	Luxo Switch / Light sensitive switch with Lux Sensor - Output 16 A 250 V~	8744	1
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### MicroRex analog time switches

Programmed via captive segment  
 Power supply: 230 V~ 50/60 Hz  
 3-position override switch "ON-AUTO-OFF" on front panel  
 Manual changeover to summer/winter time  
 1 outlet 16 A - 250 V~ -  $\mu \cos = 1$   
**Analogue time switch daily programme**  
 1 segment = 15 minutes  
 Accuracy:  $\pm 5$  minutes  
 1 outlet 16 A - 250 V~ -  $\mu \cos = 1$

4127 80	Vertical Dial N/O Contact - without working Reserve -Minimum switching time: 15 minutes	1	3570	1
4127 90	Vertical Dial N/O Contact - with 100 h working Reserve -Minimum switching time: 15 minutes	1	4204	1
4128 12	Horizontal Dial Changeover Switch - without working Reserve -Minimum switching time: 15 minutes	3	5386	1
4128 13	Horizontal Dial Changeover Switch - with 100 h working Reserve -Minimum switching time: 15 minutes	3	6670	1

### Analogue time switch weekly programme

1 segment = 2 hours  
 Accuracy:  $\pm 30$  minutes  
 1 outlet 16 A - 250 V~ -  $\mu \cos = 1$

4127 94	Vertical Dial N/O Contact - with 100 h working Reserve -Minimum switching time: 2 hours	1	4654	1
4127 95	Horizontal Dial Changeover Switch - with 100 h working Reserve -Minimum switching time: 4 hours	3	6740	1

## DX<sup>3</sup> contactors

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

Conform to IEC/EN 61095  
 Space for power supply busbar on top (up to 25 A)  
 Bold Cat.Nos are products normally available with Legrand (India) Stockists.  
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## Power contactors / modular Contactors CX<sup>3</sup>

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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Power contactors with 230 V~ coil and handle  
Manual override for test and repair function, carried out via the handle  
Permanent "ON" or "OFF" without automatic closing of the contactor

4125 44	25 A 2 NO contactor	2580	1
4125 45	40 A 2 NO contactor	4400	1
4125 47	63 A 2 NO contactor	5120	1
4125 48	63 A 2 NC contactor	5120	1
4125 49	40 A 3 NO contactor	7360	1
4125 50	63 A 3 NO contactor	8320	1
4125 51	25 A 4 NO contactor	3040	1
4125 53	40 A 4 NO contactor	7770	1
4125 56	63 A 4 NO contactor	9200	1
4125 57	63 A 4 NC contactor	9280	1

### Signalling auxiliaries for contactors

Auxiliary changeover switch

4124 29	For 1 module contactors 16 A to 25 A	3780	1
4124 30	For 2 module contactors 25 A	3790	1

## DX<sup>3</sup> for photovoltaic applications

### DC MCBs

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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Breaking capacity 4.5 kA according to EN 60947-2

### 800 V= circuit breakers

4144 24	6 A	8636	1
4144 25	8 A	8636	1
4144 26	10 A	8636	1
4144 27	13 A	8636	1
4144 28	16 A	8636	1
4144 29	20 A	8636	1

### 1000 V= circuit breakers

4144 46	10 A	23142	1
4144 47	13 A	23142	1
4144 48	16 A	23142	1
4144 49	20 A	23142	1
4144 50	25 A	23142	1
4144 51	32 A	23142	1

### Type 2 voltage surge protectors

DC side protection of photovoltaic installations connected to the low voltage network (without energy storage system)

Conforming to UTE guide C 61-740-51 Protection in common mode and residual current mode (Y mode) 1  
Consisting of plug-in modules with LED indicator Red: modules need to be replaced

### Voltage surge protectors



4122 57

## DX<sup>3</sup> for photovoltaic applications Type 2 voltage surge protectors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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4141 55	600 V= 25KA I <sub>max</sub>	■	1
4141 56	1000 V 40KA I <sub>max</sub>	■	1

### Plug-in replacement module

4141 85	+/- cassette for voltage surge protector 4141 55	■	1
4141 86	T cassette for voltage surge protector 4141 56	■	1

### DC rotary handle isolating switches

Category of use DC 21B according to EN 60947-3

Double break contacts

### 600 V= isolating switches

4142 61	16 A	9736	1
4142 62	25 A	10998	1
4142 63	32 A	10998	1

### 1000 V= isolating switches

4142 81	16 A	18854	1
4142 82	25 A	18812	1
4142 83	32 A	19552	1

### Accessories

4063 05	Pole separation divider	161	1
4063 07	Spacing unit 0.5 unit	217	10

## Class I (T1) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	I <sub>total</sub> (10/350)	Remote monitoring contact (T1)	Number of modules	MRP* ₹ / Unit
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SPDs for general protection of main distribution-board

### T1+T2 - limp 12,5 kA/pole T2 - 60 kA

4122 70	1P	-	12.5 kA	No	1	9374
4122 76 <sup>1</sup>	1P+N	Right	25 kA	Yes	2	16494
4122 71	2P	-	25 kA	No	2	18102
4122 72	3P	-	37.5 kA	Yes	3	22442
4122 77 <sup>1</sup>	3P+N	Right	50 kA	Yes	4	30072
4122 73	4P	-	50 kA	No	4	27528

### T1+T2 - limp 8 kA/pole T2 - 60 kA

4122 50	1P	-	8 kA	No	1	7832
4122 56 <sup>1</sup>	1P+N	Right	16 kA	No	2	14244
4122 51	2P	-	16 kA	No	2	15130
4122 52	3P	-	25 kA	No	3	21318
4122 57 <sup>1</sup>	3P+N	Right	25 kA	No	4	25910
4122 53	4P	-	32 kA	No	4	27460

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

<sup>1</sup> 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

<sup>2</sup> Replaced mid 2015 by Cat.No 4122 80

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## Class I (T1) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Itotal (10/350)	Remote status monitoring (FS contact)	Number of modules	MRP* ₹ / Unit
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### SPDs for high risk level installations

#### T1 - limp 50 kA/pole - 440 V~ (IT) - Monobloc

0030 00	1P	-	50 kA	No	2	9126
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#### T1 - limp 35 kA/pole - 440 V± (IT) - Plug-in

4122 80	1P	-	35 kA	Yes	2	20748
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#### T1 - limp 25 kA/pole

4122 81 <sup>1</sup>	1P+N	Right	50 kA	Yes	4	26958
4122 82	3P	-	75 kA	Yes	6	64450
4122 83 <sup>1</sup>	3P+N	Right	100 kA	Yes	8	73976

### Replacement plug-in modules

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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4123 02	For SPDs T1+T2 - 8 kA Cat.Nos 4122 50/ 51/52/53/56/57	7436	1
4123 03	For SPDs T1+T2 - 12.5 kA Cat.Nos 4122 70/ 71/72/73/76/77	7016	1
4122 84	For SPDs T1 - 25 kA Cat.Nos 4122 81/82/83 and 0030 20/22/23/27	20192	1
4122 85	N-PE module for SPDs T1 - 25 kA Cat.Nos 4122 81/83 and 0030 23	27402	1
4122 86	For SPDs T1 - 35 kA Cat.No 4122 80	6772	1

### Cabling accessories

4123 10	Ready to use cabling kit consisting of 5 conductors (including the earth conductor) Cross section :16 mm <sup>2</sup> Length : 40 cm For cabling SPDs in industrial enclosures (for EN/IEC 61439 compliance).	1450	1
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## Class II (T2) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Remote status monitoring (FS contact)	Number of modules	MRP* ₹ / Unit	Pack
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### T2 SPDs

#### T2 - I<sub>max</sub> 40 kA/pole

4122 40	1P	-	No	1	5658	1
4122 46 <sup>1</sup>	1P+N	Right	No	2	10776	1
4122 41	2P	-	No	2	10776	1
4122 42	3P	-	Yes	3	15782	1
4122 47 <sup>1</sup>	3P+N	Right	No	4	19206	1
4122 43	4P	-	No	4	19206	1

■ Price available on request.

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

<sup>1</sup> 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

<sup>2</sup> Replaced mid 2015 by Cat.No 4122 80

## Class II (T2) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Remote status monitoring (FS contact)	Number of modules	MRP* ₹ / Unit	Pack
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### T2 - I<sub>max</sub> 40 kA/pole - 440 V~ (IT)

4122 30	1P	-	No	1	7494	1
4122 32	3P	-	Yes	3	22442	1
4122 33	4P	-	Yes	4	27528	1

### T2 - I<sub>max</sub> 20 kA/pole

4122 20	1P	-	No	1	4394	1
4122 26 <sup>1</sup>	1P+N	Right	No	2	8430	1
4122 21	2P	-	No	2	8430	1
4122 27 <sup>1</sup>	3P+N	Right	No	4	15694	1
4122 23	4P	-	No	4	15694	1

### Replacement plug-in modules

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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4122 99	For SPDs T2 - 40 kA Cat.Nos 4122 40/ 41/42/43/44/45/ 46/47/66/67	4786	1
4123 00	N-PE module for SPDs T2 - 40 kA Cat.Nos 4122 46/47	9580	1
4123 01	For SPDs T2 - 440 V Cat.Nos 4122 30/32/33	7366	1
4122 97	For SPDs T2 - 20 kA Cat.Nos 4122 20/ 21/23/26/27/62/63	3618	1
4123 98	N-PE module for SPDs T2 - 20 kA Cat.Nos 4122 24/25/26/27	7860	1

## Class II (T2) low voltage SPDs with integrated protection

Cat.Nos	Number of poles	Neutral position	Integrated protection	Number of modules	MRP* ₹ / Unit	Pack
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### Protection for consumer units

#### T2 self protected SPDs - I<sub>max</sub> 12 kA/pole

0039 51 <sup>1</sup>	1P+N	Left	I <sub>sc</sub> ≤ 6 kA	2	10984	1
0039 53 <sup>1</sup>	3P+N	Left	I <sub>sc</sub> ≤ 6 kA	6	23960	1

### Protection for secondary distribution boards

#### T2 self protected SPDs - I<sub>max</sub> 12 kA/pole

0039 71 <sup>1</sup>	1P+N	Left	I <sub>sc</sub> ≤ 10 kA	2	10984	1
0039 73 <sup>1</sup>	3P+N	Left	I <sub>sc</sub> ≤ 10 kA	6	23960	1

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# ACCL

## AUTOMATIC CHANGEOVER WITH CURRENT LIMITER

Seamless and uninterrupted  
switchover for smart spaces



→ Intelligent micro-controller based design

→ Automatic source change over between Mains & Generator supply

→ Manual reset for restoring supply in sleep mode

→ Break before make change over system

→ Direct mount on DIN rail channel

→ Buzzer and LED light indication of status-Overload, Mains, Gen

→ Current limitation function prevents over loading of the generator

→ Neutral isolation



Scan to know more about  
the product.

## Class II (T2) low voltage SPDs with integrated protection

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Replacement plug-in modules

#### For self protected SPDs

0039 54	Cat.Nos 0039 51/53	7912	1
0039 74	Cat.Nos 0039 71/73	8182	1

### SPDs for telephone lines

Cat.Nos	In/Imax	Max. voltage (Uc)	Level of protection (Up)	No. of modules	MRP* ₹ / Unit	Pack
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#### SPDs for telephone and data lines

#### "Analogue" SPD (STN, non-unbundled ADSL, etc.)

0038 28	5/10 kA	170 V	260 V	1	15018	1
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#### "Digital" SPD (unbundled ADSL, SDSL, ISDN, etc.)

0038 29	5/10 kA	48 V	100 V	1	15272	1
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### DX<sup>3</sup> changeover switches

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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#### Changeover switches

#### Single pole - two way - 250V AC

4129 00	32 A	3876	10/100
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#### Double pole - two way - 400V AC

4129 01	32 A	3876	5/50
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#### Double pole - two way with centre off - 400V AC

4129 03	32 A	4058	5/50
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#### Four pole - two way with centre off - 400V AC

6040 22	40 A	6284	2/20
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\* MRP - Maximum Retail Price Inclusive of all taxes including GST.

1 1P+N and 3P+N: L-N and N-PE protection modes (common and differential modes), the N pole being protected by encapsulated spark gaps. Also called sometimes 1+1 and 3+1

## Automatic changeover with current limiter(ACCL)

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Automatic changeover with current limiter(ACCL)

Intelligent micro controller based design

Automatic source change over between Mains &

Generator supply

Break before make change over system

Buzzer and Led Indication of status

Current limitation prevents overloading of the generator

405300	SPN 30/3A	3012	1/15
405301	SPN 30/4A	3012	1/15
405302	SPN 30/5A	3012	1/15
405303	SPN 30/6A	3012	1/15
405304	SPN 30/9A	3012	1/15
405305	SPN 30/12A	3012	1/15
405306	SPN 30/15A	3012	1/15
405307	SPN 30/20A	3012	1/15
405308	SPN 30/30A	3012	1/15

### DX<sup>3</sup> push button

#### Push button cum switch

#### Push button cum switch - 1 module - 20A-250V AC

#### Single function

4129 08	Contact 1 NO	3202	10/100
4129 09	Contact 1 NC	3202	10/60
4129 10	Contact 2 NO	3202	10/60

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

## DX<sup>3</sup> push button

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

### Dual function

4129 14	Contact - 1 NO + green indicator	3202	10/60
4129 15	Contact - 1 NC + red indicator	3202	10/60



4129 15

## DX<sup>3</sup> indicators

### Single indicators - 1 module - 250 V AC

Possible to replace E10 lamps and diffusers.

E10 - 1.2 Watt, 230 V AC

4129 26	Colour - Green	932	10/100
4129 27	Colour - Red	932	10/100
4129 28	Colour - Orange	932	10/100
4129 29	Colour - Blue	932	10/100
4129 32	White + White + White	1700	10/100
4129 33	Red + Red + Red	1700	10/100
4129 34	Red + Yellow + Green	1732	10/100
4129 35	Red + Yellow + Blue	1732	10/100



4129 27

## Lexic time switches

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

### Multifunction time delay relay

- Supply voltage : 12 to 230 V AC 50/60 Hz and DC
- Output : 8 A - 250 V AC,  $\cos\phi = 1$
- Contact NO

0047 44	Multifunction time delay relay	14186	1
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0047 44

### Time lag switch

0047 02	Time lag switch long time (1 module)	7386	10/100
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## rex surface mounting time switches

### MaxiRex

6499 15	MaxiRex 4QT (daily)	7174	1/30
6499 14A	MaxiRex 4QTB (daily with IP 53 box)	7302	1
6499 39	MaxiRex 5QW (weekly)	7722	1/30
6499 36A	MaxiRex 4QWB (weekly with IP 53 box)	8372	1



## rex surface mounting time switches

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

### EconoRex

0499 86	EconoRex MQT (24hrs.)	7138	1/30
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### Accessories

0498 32	Clip on support frame for fascia mounting of MaxiRex QTT and QWT	422	1/5
0044 09	DIN rail adaptor for MaxiRex QTT and QWT	284	1
0044 07	DIN rail adaptor for EconoRex BQTAP	278	1
6499 49	Terminal cover for 4/5 nominal time switch	352	1/30
6499 48	IP53 box for MaxiRex 4 and 5	1082	1/10

### Current transformers

- Used with ammeters, electricity meters
- Supply a current of 5 A to the secondary which is proportional to the primary current.
- Fix to plate or rail EN 60715

4121 01	<b>50/5</b> Precision in % - 1 Power in VA - 1.5	3271	1/12
4121 03	<b>100/5</b> Precision in % - 1 Power in VA - 1.5	4452	1/12

## Rex surface mounting time switches

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

4121 06	<b>200/5</b> Precision in % - 0.5 Power in VA - 4	4452	1/12
4121 24	<b>200/5</b> Precision in % - 0.5 Power in VA - 5	4221	1/12
4121 25	<b>400/5</b> Precision in % - 0.5 Power in VA - 8	4373	1/12
4121 36	<b>600/5</b> Precision in % - 0.5 Power in VA - 12	4435	1/12
4121 38	<b>800/5</b> Precision in % - 0.5 Power in VA - 8	6499	1/12
4121 39	<b>1000/5</b> Precision in % - 0.5 Power in VA - 10	6870	1/12
4121 42	<b>1250/5</b> Precision in % - 0.5 Power in VA - 12	8011	1/12



# Ekinox<sup>3</sup>

Smart Solutions

The Core Brick  
of your installation  
is now smarter

## Intelligent EI

Ekinox<sup>3</sup> Smart Distribution Board allows to measure, monitor and control energy from anywhere. Equipped with smart products like EMDX<sup>3</sup>, CX<sup>3</sup> EMS & intelligent accesories. Ekinox<sup>3</sup> helps to evaluate electrical distribution in real time seamlessly.



VTPN MCCB + METER BOARD



Scan to know more about  
the product.

MIVAN CONSTRUCTION

COMPATIBLE EKINOX<sup>3</sup> DB

Mivan Construction Compatible Ekinox<sup>3</sup> distribution boards are made with thick sheets to withstand extreme pressures during the Mivan construction process. The sleek, minimalistic and stylish design enhance the overall ambience of the spaces.



MIVAN SPN DB

5076 10M	4W
5076 11M	8W
5076 12M	12W
5076 13M	16W
5076 15M	20W

MIVAN ETPN DB

<b>5076 70M</b>	4W ETPN IP43
<b>5076 71M</b>	6W ETPN IP43
<b>5076 72M</b>	8W ETPN IP43
<b>5076 73M</b>	12W ETPN IP43
<b>5076 74M</b>	16W ETPN IP43

TV/Telephone DBs available on request



Scan to know more about the product.

## Ekinox<sup>3</sup> SPN DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully shrouded Neutral bars
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's

### IP 30 - \*IK 08

5076 00	4W	4	1832	1
5076 01	8W	8	2224	1
5076 02	12W	12	2628	1
5076 03	16W	16	3210	1
5076 04	18W	18	3734	1
5076 05	20W	20	3820	1

### IP 43 - \*IK 09 with metal door

5076 10	4W	4	2402	1
5076 11	8W	8	2964	1
5076 12	12W	12	3562	1
5076 13	16W	16	4500	1
5076 14	18W	18	4646	1
5076 15	20W	20	5662	1

### IP 43 - \*IK 09 with acrylic door

5076 20	4W	4	3210	1
5076 21	8W	8	3718	1
5076 22	12W	12	4518	1
5076 23	16W	16	5612	1
5076 24	18W	18	5870	1
5076 25	20W	20	6216	1

### IP 54 - \*IK 09

5076 40	4W	4	8330	1
5076 41	8W	8	9902	1
5076 42	12W	12	11374	1
5076 43	16W	16	12632	1
5076 44	18W	18	12770	1
5076 45	20W	20	13876	1

## Ekinox<sup>3</sup> ETPN DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP MCB's as outgoing
- Supplied with wireset
- Can be converted to PPI DB at site using conversion kit

### IP 30 - \*IK 08

5076 60	4W	8+12	5094	1
5076 61	6W	8+18	6320	1
5076 62	8W	8+24	7462	1
5076 63	12W	8+36	10640	1
5076 64	16W	8+48	12960	1
5076 66	20W	8+60	18086	1

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

## Ekinox<sup>3</sup> ETPN DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

### IP 43 - \*IK 09 with metal door

5076 70	4W	8+12	5892	1
5076 71	6W	8+18	7288	1
5076 72	8W	8+24	8802	1
5076 73	12W	8+36	13054	1
5076 74	16W	8+48	16188	1
5076 76	20W	8+60	23382	1

### IP 43 - \*IK 09 with acrylic door

5076 80	4W	8+12	7956	1
5076 81	6W	8+18	9728	1
5076 82	8W	8+24	11448	1
5076 83	12W	8+36	17732	1
5076 84	16W	8+48	21352	1
5076 86	20W	8+60	28866	1

### IP 54 - \*IK 09

5076 90	4W	8+12	19972	1
5076 91	6W	8+18	24032	1
5076 92	8W	8+24	26282	1
5076 93	12W	8+36	37400	1
5076 94	16W	8+48	44450	1
5076 96	20W	8+60	52880	1

## Ekinox<sup>3</sup> Flexy DB

for DX<sup>3</sup> DIN modular products

Cat.Nos	Number of row	No. of modules	MRP* ₹ / Unit	Pack
---------	---------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Completely flexible to organise the distribution as per site requirements
- Busbars to be selected as per distribution requirements
- With Neutral and Earth bars
- Fully shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible door for IP 43

### IP 30 - \*IK 08

5077 01	2 row of 14 M	28	6176	1
5077 02	3 row of 14 M	42	7732	1
5077 03	4 row of 14 M	56	8572	1

### IP 43 - \*IK 09 with metal door

5077 05	2 row of 14 M	28	7450	1
5077 06	3 row of 4 M	42	8906	1
5077 07	4 row of 14 M	56	9654	1
5077 14	4 row of 8 M	32	8084	1
5077 15	4 row of 10 M	40	8462	1
5077 12	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	10060	1

### IP 43 - \*IK 09 with acrylic door

5077 09	2 row of 14 M	28	7858	1
5077 10	3 row of 14 M	42	9656	1
5077 11	4 row of 14 M	56	10940	1
5077 13	3 row of 14 M MCCB for DPX <sup>3</sup> 160 MCCB	42	11192	1

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

## Ekinox<sup>3</sup> TPN DB-VTPN DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer and SP/TP MCB's as outgoing

### IP 30 - #IK 08

5077 20	4W	8+12	13560	1
5077 21	6W	8+18	14882	1
5077 22	8W	8+24	16554	1
5077 23	12W	8+36	23902	1

### IP 43 - #IK 09 with metal door

5077 25	4W	8+12	14554	1
5077 26	6W	8+18	16118	1
5077 27	8W	8+24	18760	1
5077 28	12W	8+36	25240	1

### IP 43 - #IK 09 with acrylic door

5077 30	4W	8+12	18884	1
5077 31	6W	8+18	20778	1
5077 32	8W	8+24	24296	1
5077 33	12W	8+36	32414	1

### IP 54 - #IK 09

5077 35	4W	8+12	30270	1
5077 36	6W	8+18	32912	1
5077 37	8W	8+24	36408	1
5077 38	12W	8+36	47132	1

## Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 160 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 160 MCCB as incomer and SP/TP MCB's as outgoing

### IP 30 - #IK 08

5077 40	4W	DPX <sup>3</sup> 160+12	15482	1
5077 41	6W	DPX <sup>3</sup> 160+18	16560	1
5077 42	8W	DPX <sup>3</sup> 160+24	17862	1
5077 43	12W	DPX <sup>3</sup> 160+36	27058	1

### IP 43 - #IK 09 with metal door

5077 45	4W	DPX <sup>3</sup> 160+12	17604	1
5077 46	6W	DPX <sup>3</sup> 160+18	19980	1
5077 47	8W	DPX <sup>3</sup> 160+24	22012	1
5077 48	12W	DPX <sup>3</sup> 160+36	30008	1

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

## Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 160 MCCB DB's

Cat.Nos	Number ofWs	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

### IP 54 - #IK 09

5077 50	4W	DPX <sup>3</sup> 160+12	35522	1
5077 51	6W	DPX <sup>3</sup> 160+18	40448	1
5077 52	8W	DPX <sup>3</sup> 160+24	43944	1
5077 53	12W	DPX <sup>3</sup> 160+36	57892	1

## Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 250 MCCB DB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 250 MCCB as incomer and SP/TP MCB's as outgoing

### IP 30 - #IK 08

5077 55	4W	DPX <sup>3</sup> 250+12	24788	1
5077 56	8W	DPX <sup>3</sup> 250+24	26352	1
5077 57	12W	DPX <sup>3</sup> 250+36	29086	1

### IP 43 - #IK 09 with metal door

5077 58	4W	DPX <sup>3</sup> 250+12	28258	1
5077 59	8W	DPX <sup>3</sup> 250+24	32482	1
5077 60	12W	DPX <sup>3</sup> 250+36	34304	1

### IP 54 - #IK 09

5077 61	4W	DPX <sup>3</sup> 250+12	41906	1
5077 62	8W	DPX <sup>3</sup> 250+24	47888	1
5077 63	12W	DPX <sup>3</sup> 250+36	55962	1

## Phase selector neo DB

- As per IEC 61439-3
- Compact and sleek design
- IP 43 protection & IK 09
- Integrated LED indication in the selector switches
- With 100A copper busbar for each phase
- Fully insulated busbar & shrouded Neutral bars

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

## Ekinox<sup>3</sup> TPN DB- Phase selector NEO DBs For DX<sup>3</sup> MCB Isolator, RCCB, RCBO

5077 80N	4W NEO	15776	1
5077 81N	6W NEO	16030	1
5077 82N	8W NEO	17174	1
5077 83N	12W NEO	19340	1

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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.



## legrand Ekinox<sup>3</sup> TPN DB- 7/8 segment NEO DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

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

### IP 42 - \*IK 09 with metal door

- As per IEC 61439-3
- DB with phase segmentation and separation between Incomer and Outgoings
- Sturdy & Robust design
- With 100A copper busbar for each phase
- Colour coded Neutral Bars
- Easy to Install : Detachable frame
- 8 compartments
- More number of knockouts
- IP42 & IK09
- Supplied with wire-set
- With provision for DPX<sup>3</sup> 160 MCCB as incomer DP MCB/Isolator/RCCB/RCBO as sub incomers and SP MCB's as outgoing

5078 85N	4W 8/7S IP42 Neo	12158	1
5078 86N	6W 8/7S IP42 Neo	13620	1
5078 87N	8W 8/7S IP42 Neo	15258	1
5078 88N	12W 8/7S IP42 Neo	18994	1

### IP 42- \*IK09 suitable for 160A DPX<sup>3</sup> MCCB as incomer

5078 95N	4W 8/7S 160A MCCB IP42 Neo	16798	1
5078 96N	6W 8/7S 160A MCCB IP42 Neo	19216	1
5078 97N	8W 8/7S 160A MCCB IP42 Neo	22206	1
5078 98N	12W 8/7S 160A MCCB IP42 Neo	25072	1

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

- As per IEC 61439-3
- Separate compartment for incomer, sub-incomer & outgoing devices
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- With provision for FP MCB/Isolator/RCCB/RCBO as incomer, DP RCCB/RCBO as sub incomer and SP MCB's as outgoing
- Supplied with wire set
- DB with phase segmentation and separation between incomer and outgoings

### IP 30 - \*IK 08

5078 80	4W	8+12+12	■	1
5078 81	6W	8+12+18	■	1
5078 82	8W	8+12+24	■	1
5078 83	12W	8+12+36	■	1

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

■ Price available on request.

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



5078 86

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's

for DX<sup>3</sup> MCB, isolator, RCCB and RCBO

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	------------------	------

### IP 43 - \*IK 09 with metal door

5078 85	4W	8+12+12	■	1
5078 86	6W	8+12+18	■	1
5078 87	8W	8+12+24	■	1
5078 88	12W	8+12+36	■	1

## Ekinox<sup>3</sup> TPN DB - 7 segment DB's

for 160 A DPX<sup>3</sup> MCCB

- As per IEC 61439-3
- DB with phase segmentation and separation between incomer and Outgoings
- Suitable for Flush Mounting and Surface Mounting
- With 100 A Copper Busbar for each phase
- With Neutral bar, Earthbar and Cable ties for Cable management
- Fully Color Shrouded Insulated bus bar and Neutral bars
- With provision for DPX<sup>3</sup> 160 MCCB as incomer DP MCB/Isolator/RCCB/RCBO as sub incomers and SP MCB's as outgoing
- Supplied with wire set

### IP 30 - \*IK 08

5078 90	4W	DPX <sup>3</sup>	■	1
	160+12+12			
5078 91	6W	DPX <sup>3</sup>	■	1
	160+12+18			
5078 92	8W	DPX <sup>3</sup>	■	1
	160+12+24			
5078 93	12W	DPX <sup>3</sup>	■	1
	160+12+36			

### IP 43 - \*IK 09 with metal door

5078 95	4W	DPX <sup>3</sup>	■	1
	160+12+12			
5078 96	6W	DPX <sup>3</sup>	■	1
	160+12+18			
5078 97	8W	DPX <sup>3</sup>	■	1
	160+12+24			
5078 98	12W	DPX <sup>3</sup>	■	1
	160+12+36			

## Ekinox<sup>3</sup> Metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Suitable for protection of appliances like AC/Geyser etc
- Supplied with Neutral Links
- With provision for mounting modular devices

### \*IK 08

5078 10	10 A SP, 2P+E	1	2324	1
5078 11	20 A SP, 2P+E	1	2504	1
5078 14	20 A DP, 2P+E	2	2720	1
5078 17	20 A TP, 3P+E	3	4608	1
5078 18	32 A TP, 3P+E	3	5468	1
5078 20	20 A DP RCBO, 2P+E	4	2632	1
5078 21	20 A FP RCBO, 2P+E	8	4600	1
5078 22	32 A FP RCBO, 3P+E	8	5424	1



5078 95



5078 14



5078 22

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

## Ekinox<sup>3</sup> P-17 tempra plug & socket DB's

for DX<sup>3</sup> MCB, RCCB and RCBO

Cat.Nos	Description	No. of modules	MRP* ₹ / Unit	Pack
---------	-------------	----------------	---------------	------

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- Supplied with Neutral Links
- With provision for mounting modular devices

\*IK 08

5078 60	16 A 2P+E-DP	2	3796	1
5078 63	32 A 2P+E-DP	2	4102	1
5078 61	32 A 3P+E-FP	8	6868	1
5078 62	32 A 3P+N+E-FP	8	6948	1
5078 64	63 A 3P+N+E-FP	8	17294	1

## Ekinox<sup>3</sup> metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

- As per IEC 61439-3
- For independent mounting of DX<sup>3</sup> MCB, RCCB, RCBO, DPX<sup>3</sup> 160, DPX<sup>3</sup> 250, DPX<sup>3</sup> 630 & DRX MCCB's
- #IK 08

\*IK 08

5077 90	SP enclosure	1	640	1
5077 91	DP enclosure	2	922	1
5077 92	TP enclosure	3	918	1
5077 93	FP enclosure	4	922	1
5077 94	FP RCBO enclosure	8	1542	1

## Metal one way enclosures for MCCB

5078 01	DPX <sup>3</sup> 160 MCCB enclosure	3&4	5244	1
5078 02	DPX <sup>3</sup> 250 MCCB enclosure	3&4	9222	1
5078 04	DPX <sup>3</sup> 630 MCCB enclosure	3&4	14324	1
5078 05	DRX 100 MCCB enclosure-TP	3	2830	1
5078 06	DRX 100 MCCB enclosure-FP	4	2668	1

## Ekinox<sup>3</sup> cable end box

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

- 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	890	1
5079 12	For SPN 8 W IP30	1032	1
5079 14	For SPN 12 W/ VTPN/Flexy	1166	1
5079 16	For SPN 16 W/ ETPN 6W DB	1638	1
5079 25	For ETPN 8W DB	2944	1
5079 27	For ETPN 12W DB	3812	1
5079 29	For ETPN 16W DB	3788	1
5079 31	For ETPN 18W DB	4100	1
5079 33	For ETPN 20W DB	4166	1
5079 35	For ETPN 4W VTPN/FLEXY MCB	1156	1
5079 37	For all VTPN MCCB DBS	4258	1

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

▼ Compatible with Ekinox3 and NEO DB.

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

## Ekinox<sup>3</sup> metal enclosures

for DX<sup>3</sup> MCB, RCCB, RCBO and DPX<sup>3</sup> MCCB's

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

For IP 43 DB's

5079 11	For SPN 4W DB	1020	1
5079 13	For SPN 8W DB	1244	1
5079 15	For SPN 12W/ VTPN/Flexy DB	1396	1

For IP 43 DB's

5079 17	For SPN 16W/ ETPN 6W DB	1982	1
5079 18	For SPN 18W DB	1984	1
5079 19	For SPN 20/ETPN 8W DB	2072	1
5079 28	For ETPN 12W DB	4448	1
5079 30	For ETPN 16W DB	4532	1
5079 32	For ETPN 18W DB	4708	1
5079 34	For ETPN 20W DB	4888	1
5079 36	For all ETPN 4W/VTPN/Flexy MCB	1396	1
5079 38	For all VTPN MCCB DBs	4954	1
5079 00▼	For 7 segment 4W DB	4186	1
5079 01▼	For 7 segment 6W DB	4594	1
5079 02▼	For 7 segment 8W DB	5124	1
5079 03▼	For 7 segment 12W DB	5792	1

## Ekinox<sup>3</sup> DBs

meter box

- Suitable for Mounting DX<sup>3</sup> Metering products
- Possible to mount on the top or bottom of the DB
- Provision for mounting Ammeter/Voltmeter/ASS/VSS
- #IK09

Provision for mounting meters

5079 40	For VTPN MCB INCOM IP 30	5644	1
5079 41	For VTPN MCB INCOM IP 43	6926	1
5079 42	For VTPN MCCB INCOM IP 30	6276	1
5079 43	For VTPN MCCB INCOM IP 43	7992	1

Per phase Isolation kit

5079 44	PPI conversion kit for ETPN 4W DB	3442	1
5079 45	PPI conversion kit for ETPN 6W DB	3880	1
5079 46	PPI conversion kit for ETPN 8W DB	4424	1
5079 47	PPI conversion kit for ETPN 12W DB	4978	1
5079 48	PPI conversion kit for ETPN 16W DB	5566	1

Panel locks

5079 52	Panel knob for IP 43	380	1
5079 51	Panel knob with key	792	1

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## Ekinox™ distribution boards

Cat.Nos	Number of Ws	MRP* ₹ / Unit	Pack
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### Plexo<sup>3</sup> boxes for DX<sup>3</sup>

Self-extinguishing: resistance to incandescent wire 650 °C  
Conform to EN 60439-3  
Weatherproof cabinets - IP 65 - IK 09 - Class II  
Door and cabinet fully reversible  
Removable chassis and faceplates from 2-row versions up  
2-position rail for modular products and moulded cases  
Spacing between rails 150 mm  
Box colour light grey L750A, cover colour dark grey R746A

6019 32	2 (+1) Module	2088	1
6019 94	4 Module	2256	1
6019 96	6 Module	2576	1
6019 98	8 Module	3220	1

### Cabinets with 12 modules per row

6018 31	1 row 12 modules	5072	1
6018 32	2 rows 24 modules	7036	1
6018 33	3 rows 36 modules	9806	1

### Cabinets with 18 modules per row

6018 35	18 modules x 1 row	6254	1
6018 36	18 modules x 2 rows	10824	1
6018 37	18 modules x 3 rows	15218	1
6018 38	18 modules x 4 rows	22778	1

### Multifunction sleeves for P17

0019 17	For 2 row cabinets	4022	1
0019 18	For 3 row cabinets	6030	1
0019 67	Joining kit	1138	1

### Plexo-S

6018 82	Waterproof cabinet 2M	1668	1
6018 84	Waterproof cabinet 4M	1964	1
6018 86	Waterproof cabinet 6M	2258	1
6018 88	Waterproof cabinet 8M	2780	1
6018 92	Waterproof cabinet 12M	4458	1
6018 94	Waterproof cabinet 24M	6140	1

### Accessories

#### Fixing lugs and blanking plates

0019 69	Set of 4 wall mounting lugs for Plexo, Plexo <sup>3</sup> cabinets and P 17 combined units	■	1
0019 61	5, seperable into modules or 1/2 module Grey RAL 7046	■	20

#### Direct piercing end caps

0019 56	Pack consisting of 100 ø20 mm ISO and caps	■	1
0019 57	Pack consisting of 100 ø25 mm ISO and caps	■	1

### Earth terminal and neutral terminal blocks

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

1348 00	1 X (2x16 <sup>2</sup> + 2x10 <sup>3</sup> ); ICC : 6kA	■	1
1348 01	1 X (3x16 <sup>2</sup> + 3x10 <sup>3</sup> ); ICC : 6kA	■	1
1348 10	2 X (2x16 <sup>2</sup> + 2x10 <sup>3</sup> ); ICC : 6kA	■	1
1348 11	2 X (3x16 <sup>2</sup> + 3x10 <sup>3</sup> ); ICC : 6kA	■	1

Note: For Plexo3 Box with integrated Neutral & Earth Bars contact nearest Sales Office

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

Refer instruction manual for MIVAN (Aluminum shuttering) compatible DB's

## Distribution boards

Cat.Nos	No. of devices connected	No. of 17.5 mm modules	MRP* ₹ / Unit	Pack
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### Supply busbars - insulated

#### 63 A copper

#### Pin type

#### SP I/C & SP O/G

4049 26	13	13	416	1
4049 37	57	57	1618	1

#### SPN I/C & SPN O/G

4049 38	6	12	732	1
4049 39	28	56	3026	1

#### TPN I/C & SPN O/G

4049 40	5	12	752	3/30
4049 41	27	56	7384	5/10

#### TP I/C & TP O/G

4049 42	4	12	758	1
4049 43	19	57	7424	1

#### FP I/C & FP O/G

4049 44	3	12	1824	3/30
4049 45	14	56	7384	5/10

#### Fork type

#### SP I/C & SP O/G

4049 11	13	12	416	1
4049 12	57	57	1588	1

#### SPN I/C & SPN O/G250

4049 14	28	56	3026	1
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#### TP I/C & TP O/G

4049 17	4	12	752	1
4049 18	19	57	3798	1

#### FP I/C & FP O/G

4049 20	14	56	7384	5/10
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Cat.Nos	Description	MRP* ₹ / Unit	Pack
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### Accessories for fork and pin type busbars

4049 89	End caps for SP	8	6
4049 90	End caps for DP & TP	48	6
4049 91	End caps for FP	90	20/840

Cat.Nos	Number of Ws	MRP* ₹ / Unit	Pack
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### Blanking plates

6014 70	-	16	10
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## Ekinox<sup>3</sup>

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.