

SURGE PROTECTIVE DEVICES

SOLUTIONS FOR ALL INSTALLATIONS AND RISK LEVELS



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

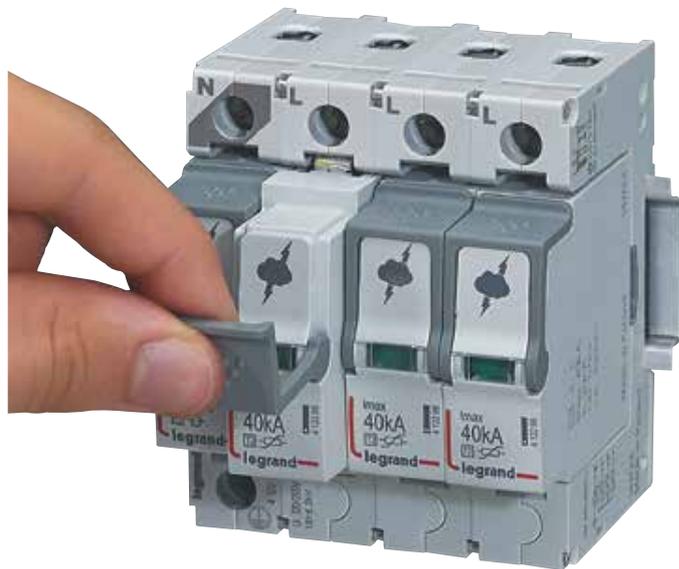
Status indicator and remote monitoring of information

Design and marking



- 1 Fault signal contact
- 2 Status indicator

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



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



Scan to know more about the product.

Power contactors / modular Contactors CX³

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

DX³ 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

DX³ for photovoltaic applications Type 2 voltage surge protectors

Cat.Nos	Description	MRP* ₹ / Unit	Pack
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4141 55	600 V= 25KA I _{max}	■	1
4141 56	1000 V 40KA I _{max}	■	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 _{total} (10/350)	Remote status monitoring (ESD contact)	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 ¹	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 ¹	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 ¹	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 ¹	3P+N	Right	25 kA	No	4	25910
4122 53	4P	-	32 kA	No	4	27460



4122 57

* 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

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

Class I (T1) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Itoral (10/350)	Remote status monitoring (RFS 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 ¹	1P+N	Right	50 kA	Yes	4	26958
4122 82	3P	-	75 kA	Yes	6	64450
4122 83 ¹	3P+N	Right	100 kA	Yes	8	73976



4122 83



4123 03



4122 84

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 ² 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 (RFS contact)	Number of modules	MRP* ₹ / Unit	Pack
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T2 SPDs

T2 - I_{max} 40 kA/pole

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



4122 43

■ 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

Class II (T2) low voltage SPDs

Cat.Nos	Number of poles	Neutral position	Remote status monitoring (RFS contact)	Number of modules	MRP* ₹ / Unit	Pack
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T2 - I_{max} 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_{max} 20 kA/pole

4122 20	1P	-	No	1	4394	1
4122 26 ¹	1P+N	Right	No	2	8430	1
4122 21	2P	-	No	2	8430	1
4122 27 ¹	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



4122 99

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_{max} 12 kA/pole

0039 51 ¹	1P+N	Left	I _{sc} ≤ 6 kA	2	10984	1
0039 53 ¹	3P+N	Left	I _{sc} ≤ 6 kA	6	23960	1



0039 51



0039 53

Protection for secondary distribution boards

T2 self protected SPDs - I_{max} 12 kA/pole

0039 71 ¹	1P+N	Left	I _{sc} ≤ 10 kA	2	10984	1
0039 73 ¹	3P+N	Left	I _{sc} ≤ 10 kA	6	23960	1

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