

Product No: SDD3-150-275-A

NOVARIS SURGE DIVERTER 3P+N+PE 150kA SDD3-150-275-A

FEATURES

- - DINsafe Surge Diverter
- - All Mode Protection
- - Thermal Sensing
- - LED Status Active Display
- - Safe Metal Enclosure
- - For DBs or for point of entry protection



General Information

Brand	NOVARIS
Product Type	Surge Protection Device
Series	SDD3

Technical Attributes

Alarm Contact	Yes
Connection Type	Shunt
Lightning Impulse Current (10/350 μ s) - Iimp (kA)	12.5 (L-N), 50 (N-PE)
Maximum Continuous Operating Voltage MCOV AC (V)	275 (L-N), 260 (N-PE)
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	150 (L-N), 60 (N-PE)
No. of Phases	3
No. of Poles	3P+N+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	40 (L-N), 50 (N-PE)
Nominal Voltage AC (V)	230
Voltage Protection Level (3kA 8/20 μ s) - U _p (kV)	<0.8 (L-N)
Voltage Protection Level - U _p (kV)	<1.25 (L-N), <1.3 (N-PE)

Physical Attributes

Mounting Type	DIN rail
Operational Temperature Range (°C)	-40 to 80

Dimensions

Dimensions (mm)	95H x 72W x 80D
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Protection & Standards

Degree of Protection	IP20
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Standards and Approvals	IEC 61643-1, AS/NZS 1768
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Resources

Product catalogue (Flipbook)	Download from here
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