

## Product No: SL18

### NOVARIS SIGNAL LINE SURGE PROTECTOR 1 PAIR 10kA SL18

#### FEATURES

- - Transverse and common mode protection
- - Multistage failsafe design
- - Slimline pluggable module
- - For most twisted pair signalling schemes



#### General Information

Brand	NOVARIS
Product Type	Signal Line Protector
Series	SL

#### Technical Attributes

Connection Type	Series
Lightning Impulse Current (10/350 $\mu$ s) - Iimp (kA)	1.25 (per line), 2.5 (common mode)
Maximum Continuous Operating Voltage MCOV AC (V)	11
Maximum Continuous Operating Voltage MCOV DC (V)	16
Maximum Discharge Current (8/20 $\mu$ s) - I <sub>max</sub> (kA)	5 (per line), 10 (common mode)
Maximum Load Current - I <sub>N</sub> (A)	0.25
No. of Pairs	1
Voltage Protection Level (3kA 8/20 $\mu$ s) - U <sub>p</sub> (kV)	0.030 (L-L), 0.6 (L-PE)

#### Physical Attributes

Mounting Type	DIN Rail
Operational Temperature Range (°C)	-55 to 70

#### Dimensions

Dimensions (mm)	102H x 7.5W x 68W
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#### Protection & Standards

Degree of Protection	IP20
Standards and Approvals	IEC 61643-21, AS/NZS 1768, UL 1499, ITU-T K.44, AS/CA S008, AS/NZS 4117

## Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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