

## Product No: IS-SL36-G

### NOVARIS NOVARIS IS SPD FOR PLC/RTU I/O PROTECTION IS-SL36-G

#### FEATURES

- - Transverse and common mode protection
- - Slimline pluggable module
- - Protection for most twisted pair signaling schemes
- - IEC Ex and ATEX certified



#### General Information

Brand	NOVARIS
Product Type	Signal Line Protector
Series	IS-SL

#### Technical Attributes

Connection Type	Series
Lightning Impulse Current (10/350 $\mu$ s) - Iimp (kA)	1 (per line), 2 (common mode)
Maximum Continuous Operating Voltage MCOV AC (V)	24
Maximum Continuous Operating Voltage MCOV DC (V)	34
Maximum Discharge Current (8/20 $\mu$ s) - I <sub>max</sub> (kA)	5 (per line), 10 (common mode)
Maximum Load Current - I <sub>l</sub> (A)	0.25
No. of Pairs	1
Voltage Protection Level (3kA 8/20 $\mu$ s) - U <sub>p</sub> (kV)	0.055 (L-L, L-PE)

#### Physical Attributes

Base Option	G (Direct Earthing)
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-20 to 40

#### Dimensions

Dimensions (mm)	7W x 68H x 102L
-----------------	-----------------

**Protection & Standards**

Degree of Protection IP20

**Resources**

Product catalogue (Flipbook) [Download from here](#)

**TECHNICAL DRAWING**

