

Product No: IS-SSP6A-26-G

NOVARIS INTRINSICALLY SAFE SIGNAL LINE PROTECTOR IPAIR 9.6kA IS-SSP6A-26-G

FEATURES

- - For applications of load currents up to 6A
- - Transverse and common mode protection
- - Slimline pluggable module
- - IEC Ex and ATEX certified



General Information

Brand	NOVARIS
Product Type	Signal Line Protector
Series	IS-SSP6A

Technical Attributes

Connection Type	Series
Maximum Continuous Operating Voltage MCOV AC (V)	20
Maximum Continuous Operating Voltage MCOV DC (V)	26
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	4.8 (per line), 9.6 (common mode)
Maximum Load Current - I _N (A)	6
No. of Pairs	1
Voltage Protection Level (1kV/ μ s) - U _p (kV)	0.055 (L-L, L-PE)

Physical Attributes

Base Option	G
Mounting Type	DIN rail
Operational Temperature Range (°C)	-40 to 70

Dimensions

Dimensions (mm)	102H x 7W x 68D
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Protection & Standards

Degree of Protection

IP20

Standards and Approvals

IEC 61643-21, AS/NZS 1768, UL 1499, UL 497B, ITU-T K.44, AS/CA S008, AS/NZS 4117

Resources

Product catalogue (Flipbook)

[Download from here](#)