

Product No: SL420-G

NOVARIS SIGNAL LINE PROTECTOR 1 PAIR 10kA SL420-G

FEATURES

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



General Information

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|--------------|-----------------------|
| Brand | NOVARIS |
| Product Type | Signal Line Protector |

Technical Attributes

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|--|------------------------------------|
| Connection Type | Series |
| Lightning Impulse Current (10/350 μ s) - Iimp (kA) | 1.25 (per line), 2.5 (common mode) |
| Maximum Continuous Operating Voltage MCOV DC (V) | 34 |
| Maximum Discharge Current (8/20 μ s) - I _{max} (kA) | 5 (per line), 10 (common mode) |
| Maximum Load Current - I _N (A) | 0.03 |
| No. of Pairs | 1 |
| Voltage Protection Level (1kV/ μ s) - U _p (kV) | <0.040 (L-L) & < 0.350 (L-PE) |

Physical Attributes

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|------------------------------------|-----------|
| Base Option | G |
| Mounting Type | DIN rail |
| Operational Temperature Range (°C) | -55 to 70 |

Protection & Standards

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|-------------------------|---|
| 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](#)

TECHNICAL DRAWING

