SLD-RJ11

SURGE PROTECTION DEVICE

- Quick response speed
- Protection for telephone lines
- High specification low cost
- Designed to IEC 61643-21
- Hybrid multi-level protection
- 2 M bits/s transfer rate



Description

The SLD range of surge protection devices from Industrial Interface are used to protect all types of electrical installations from the damaging effects of surge voltages. These surge voltages, also known as transients or spikes are typically caused by lightning, switching of fluorescent tubes or other electrical apparatus or by fuses blowing. The Industrial Interface range offers protection to circuits as diverse as 12Vdc Control circuits and 125A 3-phase industrial supplies. The SLD-RJ11 unit is designed specifically to protect telephone lines and comes complete with standard RJ11 sockets.

| Parameter | SLD-485 |
|---|---|
| Rated Operating Voltage (Un) | 110 V |
| Maximum Continuous Operating Voltage (Uc) | 170 V |
| Nominal Discharge Current (In 8/20) | 5 kA |
| Insertion Loss | <0.5 dB |
| Transfer Rate | 2 M bits/s |
| Operating Ambient | -40 to +70 deg C |
| Relative Humidity | 0 to 90 % |
| Dimensions | 65 x 25 x 25 mm |
| Designed to | IEC-61643-21 |
| Installation | RJ11 sockets |
| Options | Multi-way and 19" rack versions available |