

Low-Voltage and Data Line SPD's (Stand-Alone and Stackable)

| DESCRIPTION | CAT. NO. | NO. OF WIRES OR PINS PROTECTED (Active Pins) | APPLICATION | OPERATING LINE VOLTAGE | CLAMP VOLTAGE |
|--|------------------------|--|----------------------|------------------------|---------------|
| 4-Wire Leased Line Connector-RJ11 | 5350-TLL (Stand-Alone) | 4 RJ11 (2, 3, 4, 5) | Telco Leased Lines | 70V DC | 105V (1) |
| 8-Wire RS-232 Connector-RJ45 | 5350-RS2 (Stand-Alone) | 8 Wire RJ45 (1 thru 8) | RS-232 | 18V DC | 27V (1) |
| 4-Wire Ethernet Connector-RJ45 | 5350-TBT (Stand-Alone) | 4 Wire RJ45 (1, 2, 3, 6) | 10 Base T (Ethernet) | 4V DC L-L | 5V (1,2) |
| 2-Wire Video/3270 Connector-BNC | 5350-BNC (Stand-Alone) | 2 (Center + Shield) | Video or IBM 3270 | 8V DC | 15V (1,3) |
| Token Ring Networks | 5350-TTR (Stand-Alone) | 4 Wire RJ45 (3, 4, 5, 6) | Token Ring | 4.4V DC L-L | 5V (1,2) |
| 4-Wire RS-422 Terminal Strip (422) | 5350-TEB (Stand-Alone) | 4 Wire Terminal Strip (All) | RS-422 | 8V DC | 15V |
| 2-Wire Coax F-Connector | 5350-PC (Stand-Alone) | 2 (Center + Shield) | CATV | 10V DC | 25V (1, 3) |
| 2-Wire Coax F-Connector | 5350-SAT (Stand-Alone) | 2 (Center + Shield) | DSS Systems | 10V DC | 25V (1, 3) |
| 4-Wire Dial-up Lines Connector-RJ11 | 5350-PT4 | 4 Wire RJ11 (2, 3, 4, 5) | 4-Wire Telco | 90V DC | 220V (1) |
| 8-Wire Dial-up Lines Connector-RJ45 | 5350-PT8 | 8 Wire RJ45 | 8-Wire Telco | 90V DC | 220V (1) |
| 4-Wire DDS Lines Connector-RJ45 | 5360-DDS (Stackable) | 4 Wire RJ45 (1, 2, 7, 8) | Digital Data Service | 70V DC | 105V (1) |
| 8-Wire RS232 Connector-RJ45 | 5360-RS2 (Stackable) | 8 Wire RJ45 (1 thru 8) | RS-232 | 18V DC | 27V (1) |
| 4-Wire Ethernet Connector-RJ45 | 5360-TBT (Stackable) | 4 Wire RJ45 (1, 2, 3, 6) | 10 Base T | 4V DC | 5V (1, 2) |

All devices are UL Listed and CSA Certified.

SPECIFICATIONS & FEATURES

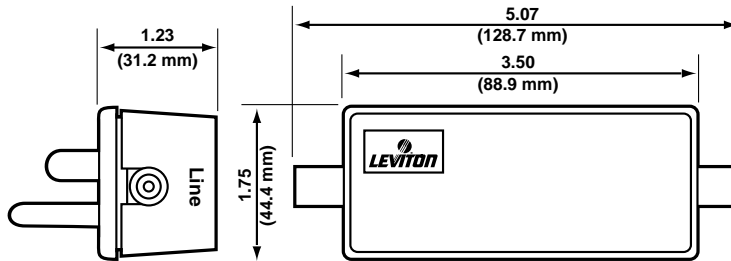
- For use in commercial & residential environments
- Provides protection against transient voltage surges in a facility's communications lines
- Configurable to Local Area Networks (LAN's), Wide Area Networks (WAN's), Data Lines, CATV & CCTV Cable networks
- Individual devices can be applied as needed; several can be stacked together, to share a single 120V AC line receptacle as a common ground point



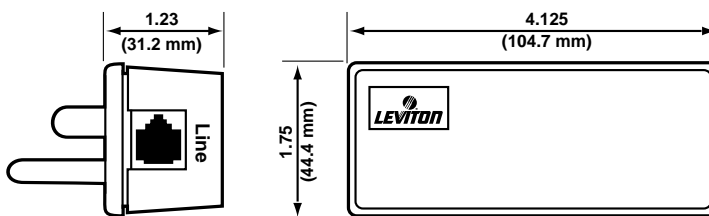
5350-BNC



5360-RS2



Cat. No. 5350-BNC



Cat. No. 5360-RS2

5350-TLL

- For use on 4-wire telephone lease line networks

5350-RS2 & 5360-RS2

- For use on 8-wire RS-232 communication networks

5350-TBT & 5360-TBT

- For use on 4-wire ethernet data lines

5350-BNC

- For use on video or IBM 3270 lines

5350-TTR

- For use on token ring data networks

5350-TEB

- For use on RS-422 data lines

5350-PC & 5350-SAT

- 5350-PC for CATV lines; 5350-SAT for satellite receiver lines
- PC is computer beige; SAT is dark blue-gray

5350-PT4 & PT8

- For use on 4- & 8-wire telephone lines
- PT4 is computer beige; PT8 is dark blue-gray

5360-DDS

- For use on 4-wire telephone digital data service lines

TESTING & CODE COMPLIANCE

- Meets IEEE C62.36 requirements
- UL Listed 497A
- UL 945-V flame retardant thermo-plastic

5350-PC & 5350-SAT

- UL Listed 452

MATERIAL CHARACTERISTICS

Operating Temperature: -40°C to 85°C
Storage Temperature: -40°C to 85°C