

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)

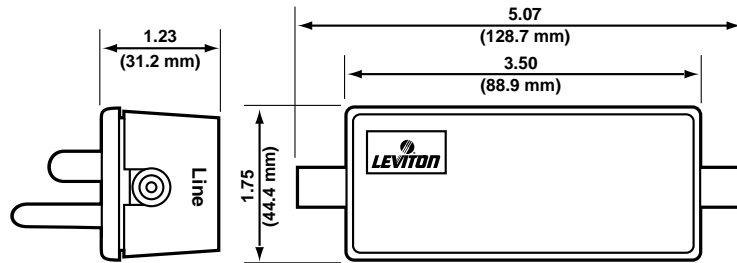
All devices are UL Listed and CSA Certified.



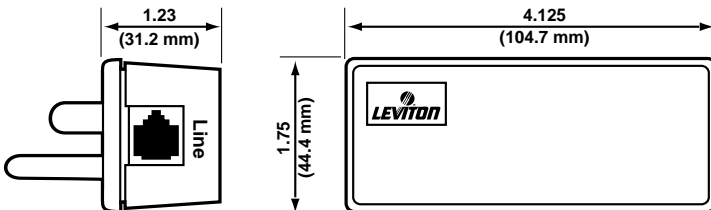
5350-BNC



5360-RS2



Cat. No. 5350-BNC



Cat. No. 5360-RS2

**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-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 (#E146315)
- UL 945-V flame retardant thermoplastic

**5350-PC & 5350-SAT**

- UL Listed 452
- CSA Certified (#LR-94773)

**MATERIAL CHARACTERISTICS**

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