

Single Telephone Line Surge Suppressor

ELK-951

The ELK-951 is an RJ31/38X Telephone Jack containing solid state transient suppression designed to protect the Telephone inputs on an alarm control. It responds to power surges and transients in less than 1 nanosecond, automatically restoring after each surge within the specified ratings. The ELK-951 is compact and easy to install and features high quality, clearly labeled screw terminals, 8 pin modular phone connector, built-in tamper loop, and automatic shorting pins for cord removal. The ELK-951 is FCC Registered under part 68 and eliminates the need for a separate RJ31X telephone jack.



Features

- Superior Solid State Surge Suppression.
- Rapid Response Time.
- Protects Incoming Telephone Line.
- Clamps Line-To-Line & Line-To-Ground.
- Self-restoring After Surges Within Ratings.
- RJ31/38X 8-Pin Modular Jacks.
- Convenient Test points for Lineman's Test set.
- Surface Mount Enclosure

Specifications

- Response Time: <1 Nanosecond.
- Breakover Voltage: 300 Volts.
- Peak Pulse Current: 100 Amps.
- Ground Wire: 24" - 14 Gauge Stranded.
- FCC Reg. No.: 5K6USA-23140-XP-N Ren No. 0.0B.
- Size: 4.4" x 3" x 1.15".