

In-Line Surge Protector, PoE, Mode A (RJ-45 8-Wire)

Get convenient In-Line Surge Protection for access points on your wireless Ethernet network.

Put avalanche diode and thyristor protection where you need it.



Specifications

Application: PoE, Mode A

Ground Wire: Yes

Maximum Shunt Capacitance: <75 pF

Peak Pulse Current: 50 amps

Pins Protected: All

Protection Type: Avalanche diode and thyristor technology

Response Time: <5 ns

Standard Clamping Voltage: 60 volts

Connectors: (2) RJ-45 F

RoHS: Yes

Overview

This In-Line Surge Protector protects network devices from surges generated by a Power over Ethernet (PoE) enabled device.

What's included

- In-Line Surge Protector
- Specification sheet

For installation instructions, turn this page over...

Installation Stone

Installation Steps

- 1. Disconnect the RJ-45 line from the equipment you wish to protect.
- 2. If the equipment you wish to protect is metal, plug the surge protector into the unit and attach the ground wire to the unit's chassis. If the unit is plastic, connect the ground wire to the electrical outlet ground for the unit.
- 3. Connect the network-side RJ-45 cable to the surge protector and connect the patch cable included with the surge protector between the surge protector and the equipment you are protecting.



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