BLACK BOX®
NETWORK SERVICES

In-Line Surge Protector, Phone, Modem, Fax (RJ-11 4-Wire)

Get convenient in-line protection for your phone, modem, or fax line.

Put avalanche diode and thyristor technology right where you need it.

Specifications

Application: Dialup

Ground: Yes

Maximum Shunt Capacitance: <95 pF

Peak Pulse Current: 75 amps

Pins Protected: (4) center pins

Response Time: <5 ns

Protection Type: Avalanche diode and thyristor technology

Standard Clamping Voltage: 240 volts

Connectors: (2) RJ-11 F

Overview

This in-line surge protector uses avalanche diode and thyristor technology, which enables it to function even under a direct power cross. It protects the four center pins.

What's included

• In-Line Surge Protector

• RJ-11 patch cable

• Specification sheet

Installation Steps

1. Disconnect the RJ-11 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-11 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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