# **Network Surge Suppressor**

## Essential protection for data and communication lines



Model #: D10B2

- Complete dataline (BNC coaxial) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning
- Lifetime product warranty
- Heavy duty grounding lead

#### DESCRIPTION

Tripp Lite's D10B2 offers data line surge suppression for 10Base-2 (thin coax) ethernet network interface cards, bridges and routers, plus IBM 3270 and CCTV lines. Includes BNC coax male to female connections allow convenient placement at the protected device network connection. Surge suppression is handled with balanced arrays of high-speed avalanche diodes that divert excess energies created by electrostatic discharges, faulty wiring or lightning away from network interface connections. Tripp Lite network surge suppressors reduce blown NIC cards, garbled network transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Six inch heavy guage grounding lead connects to designated grounding lugs available on the back panel of most network workstations and pieces of internetworking equipment. Lifetime warranty.

SUPPRESSION: 1 set BNC Coax (male/female), protects center, shield & chassis, 7.5V clamping.

#### **KEY BUYING POINTS**

- D10B2 offers data line surge suppression for 10Base-2 (thin coax) ethernet connections
- Protects network interface cards, bridges and routers, plus IBM 3270 and CCTV lines
- BNC coax male to female connections connect to existing 10Base-2 wiring
- Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground
- 6 inch heavy gauge grounding lead connects to designated grounding lugs on protected equipment
- Lifetime product warranty

## TYPICAL APPLICATIONS

Ideal for the protection of network interface cards, bridges and routers, plus IBM 3270 and CCTV lines

## **OPTIONS & ACCESSORIES**

- D10BT2 dataline protector
- Instruction manual and warranty information

#### COMPLETE SPECIFICATIONS

SYSTEM OVERVIEW

System overview: Protects 10Base-2 (thin coax) Ethernet network interface cards, bridges, routers, etc. Also

protects IBM3270 and CCTV lines.

**OUTPUT** 

Output volt amp capacity (amps): 750 amps

**INPUT** 

Input connection type: BNC coax

AC SURGE / NOISE SUPPRESSION

Clamping voltage (RMS): 7.5V

**DATALINE SURGE SUPPRESSION** 

Additional Dataline protection: Center, Shield & Chassis

**WARRANTY** 

Product warranty: Lifetime

The policy of Tripp Lite is one of continuous improvement.

Specifications are subject to change without notice.

Therefore, your product may vary slightly from what is currently listed.



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