# **Network Surge Suppressor**

# Essential protection for data and communication lines



### Model #: DB9

- Complete serial port (DB9) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning
- Lifetime product warranty
- Heavy duty grounding lead

#### DESCRIPTION

Tripp Lite's DB9 offers dataline surge suppression for DB9 serial ports of data terminal and data communications equipment, including PCs, printers, modems and more. User configurable for use with male or female captive DB9 ports. Offers protection on all 9 lines, plus D shell chassis. Convenient DB9 input and output connects directly to the protected port, obtaining a ground outlet from the computer chassis. 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 interface cards, garbled transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Lifetime warranty.

SUPPRESSION: Reversible DB9 m/f jacks, protects pins 1-9 and chassis, 18V clamping

#### **KEY BUYING POINTS**

- DB9 protects 9 pin serial connections for dataline surge suppression of data terminal, data communications equipment and PCs, printers, modems and more
- Reversible for use with male or female captive DB9 ports
- Offers protection on all 9 data lines, plus D shell chassis
- Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground
- Lifetime product warranty

#### **OPTIONS & ACCESSORIES**

- Ideal for the protection of data terminals, data communications equipment, PCs, printers, modems and more.
- DB9 dataline protector
- Instruction manual and warranty information

#### PACKAGE INCLUDES

• 1 DB9 Surge Suppressor

# **COMPLETE SPECIFICATIONS**

SYSTEM OVERVIEW				
	Protects RS-232 DB9 serial ports of data terminal and data communication equipment including PCs, printers, modems/faxes, etc. User-configurable of either male or femal captive ports.			
DATALINE SURGE SUPPRESSION				
	Protects pins 1 through 9 and chassis of a DB9 port. Peak pulse clamping voltage - 18V. Max current 340 amps. Shunt capacity <30pF.			

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.



Tripp Lite World Headquarters 1111 W. 35th Street Chicago, IL 60609 USA

> Customer Support (773) 869-1234

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