Model #: DB25

Network Surge Suppressor - Essential protection for data and communication lines

Highlights

- Complete serial port (DB25) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning
- Lifetime product warranty

Description

Tripp Lite's DB25 offers dataline surge suppression for many RS232 DB25 serial ports of data terminal and data communications equipment, including PCs, printers, modems and more. Protects pins 1-8, 20 and D shell chassis for protection of specific DB25 applications. User configurable for use with male or female captive DB25 port. Convenient DB25 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 connections, garbled transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Lifetime warranty.

SUPPRESSION: Reversible DB25 m/f jacks, protects pins 1-8, 20 and chassis, 18V clamping

Applications

- Ideal for the protection of data terminals, data communications equipment, PCs, printers, modems and more.

Features

- DB25 protects 25 pin serial connections for many RS232 DB25 serial ports of data terminal and data communications equipment, including PCs, printers, modems and more
- Protects pins 1-8, 20 and D shell chassis for protection of specific DB25 applications.
- User configurable for use with male or female captive DB25 port
- Convenient DB25 input and output connects directly to the protected port, obtaining a ground outlet from the computer chassis
- Reversible for use with male or female captive DB25 ports
- Offers protection on all 25 data lines, plus D shell chassis
- Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground
- Lifetime product warranty

Specifications

OVERVIEW	
Intended Application	Computer Networking

OUTPUT

Output volt amp capacity (amps)	340

INPUT

Recommended Electrical Service	120V, 230V
Input connection type	DB25

SURGE / NOISE SUPPRESSION

Clamping voltage (RMS)	18

DATALINE SURGE SUPPRESSION

Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-8, 20 & Chassis

PHYSICAL

Style	In-Line

WARRANTY

Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty

More information, including related products, owner's manuals, and additional technical specifications, can be found online at

www.tripplite.com/en/products/model.cfm?txtModelID=158.