

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

# In-Line DB25 Surge Suppressor (Pins 1-8, 20 & D Shell Chassis)

MODEL NUMBER: DB25



### **Highlights**

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

#### **Applications**

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

#### 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

#### **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**

O١			

Intended Application

Computer Networking





Style	In-Line			
ОИТРИТ				
Circuit Breaker (amps)	340			
Number of Outlets	1			
INPUT				
Recommended Electrical Service	120V, 230V			
Input Connection Type	DB25			
UPC ASSIGNMENT				
Unit Carton UPC#	037332010841			
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			
WARRANTY				
Product Warranty Period (Worldwide)	Lifetime limited warranty			

© 2014 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.