

## 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

### 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



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

## Specifications

MODEL TEXT	
Key Benefit	Is your DB25 serial connection protected? If not, your data terminal equipment is vulnerable to damage and performance problems. Surges and line noise don't just affect the power line; they can enter your equipment on any connection. So protect your DB9 serial equipment with the DataShield™ DB25 In-Line Surge Suppressor. It's the ideal choice for protecting data terminal and data communication equipment like PCs, printers and modems.
OUTPUT	
Circuit Breaker (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	0
Cable (Coax) Protection	0
Network (Ethernet) Protection	0
Additional Dataline Protection	1-8, 20 & Chassis
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>