

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

MODEL NUMBER: DB25



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<sup>™</sup> DB25 In-Line Surge Suppressor. It's the ideal choice for protecting data terminal and data communication equipment like PCs, printers and modems.

#### 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 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

### Highlights

- Complete serial port (DB25)
  surge protection
- Protects against the effects of electrostatic discharge
- Lifetime product warranty



# **Specifications**

OVERVIEW	
UPC Code	037332118387
INPUT	
Recommended Electrical Service	120V, 230V
Input Plug Type	DB25
Input Cord Length (ft.)	0
Right-Angle Plug	No
Input Cord Length (m)	0.00
Integrated Cord Clip	No
OUTPUT	
Output Receptacles	Universal outlets
Circuit Breaker (amps)	340
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CO	NTROLS
Diagnostic LED(s)	No
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	0
Automatic Shut-Off	No
DATALINE SURGE SUPPRESSION	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-8, 20 & Chassis
Telephone/DSL Protection	No
PHYSICAL	
Color	Light Gray
Housing Color	Light Gray
Mounting Holes or Slots	No
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 5.08
Shipping Dimensions (hwd / in.)	5.00 x 3.00 x 2.00



Shipping Weight (kg)	0.06	
Shipping Weight (lbs.)	0.14	
FEATURES & SPECIFICATIONS		
Antimicrobial	Νο	
Rotatable Outlets	Νο	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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