

# 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™ 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 & CONTROLS		
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 / in.)	5.00 x 3.00 x 2.00	
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 5.08	



Shipping Weight (lbs.)	0.14	
Shipping Weight (kg)	0.06	
Unit Dimensions (hwd / in.)	0.720 x 2.250 x 2.780	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
Antimicrobial	No	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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