

## Datashield Serial In-Line Surge Protector, DB9

MODEL NUMBER: **DB9**



### Highlights

- Complete serial port (DB9) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning

### Package Includes

- 1 DB9 Surge Suppressor

### Description

Tripp Lite's DB9 offers dataline surge suppression for DB9 serial ports of data terminal and data communications equipment, including PCs, printers, modems and more. User configurable for use with male or female captive DB9 ports. Offers protection on all 9 lines, plus D shell chassis. Convenient DB9 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 cards, garbled transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground.

SUPPRESSION: Reversible DB9 m/f jacks, protects pins 1-9 and chassis, 18V clamping

### Features

- DB9 protects 9 pin serial connections for dataline surge suppression of data terminal, data communications equipment and PCs, printers, modems and more
- Reversible for use with male or female captive DB9 ports
- Offers protection on all 9 data lines, plus D shell chassis
- Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground

## Specifications

OUTPUT	
Output Receptacles	(1) Network
Circuit Breaker (amps)	340
INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC



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Recommended Electrical Service	120V, 230V
Input Connection Type	DB9
Input Cord Length (ft.)	0
Input Cord Length (m)	0.00
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	0
Clamping Voltage (RMS)	18
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-9 & Chassis
<b>PHYSICAL</b>	
Metal Case	No
<b>SPECIAL FEATURES</b>	
Right-Angle Plug	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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<http://www.tripplite.com/products/product-certification-agencies>