

## DataShield Serial In-Line Surge Protector, DB9

MODEL NUMBER: DB9



### Highlights

- Complete serial port (DB9) surge protection
- Protects against the effects of electrostatic discharge

### Package Includes

- 1 DB9 Surge Suppressor

Is your DB9 serial connection protected? If not, your 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™ DB9 In-Line Surge Suppressor. It's the ideal choice for protecting PCs, printers, modems and anything with a DB9 connection.

### 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 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

OVERVIEW	
UPC Code	037332010834
INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC

Recommended Electrical Service	120V, 230V
Input Cord Length (ft.)	0
Right-Angle Plug	No
Input Cord Length (m)	0.00
Integrated Cord Clip	No
<b>OUTPUT</b>	
Output Receptacles	(1) Network
Circuit Breaker (amps)	340
Right-Angle Outlets	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Diagnostic LED(s)	No
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	0
Automatic Shut-Off	No
<b>DATALINE SURGE SUPPRESSION</b>	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-9 & Chassis
Telephone/DSL Protection	No
<b>PHYSICAL</b>	
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.)	0.16
Shipping Weight (kg)	0.07
Unit Dimensions (hwd / in.)	0.640 x 1.380 x 2.850
Unit Weight (lbs.)	0.34
Unit Weight (kg)	0.15
<b>FEATURES &amp; SPECIFICATIONS</b>	
Rotatable Outlets	No

# TRIPP-LITE

by **EAT•N**

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States

Antimicrobial	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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