

Tripp Lite
1111 W. 35th Street

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## 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

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, 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**

OVERVIEW	
UPC Code	037332010834



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Output Receptacles	(1) Network	
Circuit Breaker (amps)	340	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC; 230V AC	
Recommended Electrical Service	120V, 230V	
Input Cord Length (ft.)	0	
Input Cord Length (m)	0.00	
Right-Angle Plug	No	
Integrated Cord Clip	No	
USER INTERFACE, ALERTS & CON	TROLS	
Diagnostic LED(s)	No	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	0	
Clamping Voltage (RMS)	18	
Auto Shut-Off	No	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Additional Dataline Protection	1-9 & Chassis	
PHYSICAL		
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	
Integrated Keyhole Mounting Slots	No	
Color	Light Gray	
Anti-Microbial Protected	No	
WARRANTY		



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Product Warranty Period (Worldwide)	Lifetime limited warranty
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