Chipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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

OUTPUT	
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 Connection Type	DB9
Input Cord Length (ft.)	0
Input Cord Length (m)	0.00
Right-Angle Plug	No

SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	0
Clamping Voltage (RMS)	18

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

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty