



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!



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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, faulty wiring or lightning 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

Highlights

- Complete serial port (DB25) surge protection
- Protects against the effects of electrostatic discharge, faulty wiring and lightning
- Lifetime product warranty



- Lifetime product warranty

Specifications

OVERVIEW	
UPC Code	037332118387
OUTPUT	
Circuit Breaker (amps)	340
INPUT	
Recommended Electrical Service	120V, 230V
Input Connection Type	DB25
SURGE / NOISE SUPPRESSION	
Clamping Voltage (RMS)	18
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-8, 20 & 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.)	0.14
Shipping Weight (kg)	0.06
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

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