

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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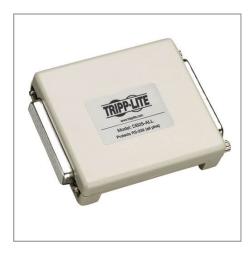


Tripp Lite
1111 W. 35th Street

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

## **Datashield Serial In-Line Surge Protector, DB25**

MODEL NUMBER: DB25-ALL



### **Highlights**

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

### **Package Includes**

- DB25-ALL dataline protector
- Instruction manual and warranty information

Does your equipment have a DB25 connection? That connection is a potential inlet for damaging surges and line noise to affect your PC, printer or modem. Protect any DB25 serial connection with the DataShield™ DB25-ALL In-Line Surge Suppressor, and make sure your network is safe from power problems.

#### Description

Tripp Lite's DB25-ALL offers dataline surge suppression for any DB25 serial port, regardless of cable configurations. Connects and protects all 25 pins plus D shell chassis for universal protection of any DB25 application. 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. SUPPRESSION: Reversible DB9 m/f jacks, protects pins 1-25 and chassis, 18V clamping

#### **Features**

- DB25 protects 25 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 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

# **Specifications**

OVERVIEW	
UPC Code	037332010858





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	DB25	
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	1-25 & Chassis	
PHYSICAL 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	

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