

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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# Network Surge Suppressor - Essential protection for data and communication lines

#### MODEL NUMBER: DB25-PAR



#### **Highlights**

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

#### **Package Includes**

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

#### Description

Tripp Lite's DB25-PAR offers dataline surge suppression for many DB25 parallel ports. Protects pins 1-25 and D shell chassis for protection of parallel DB25 ports. User configurable for use with male or female captive DB25 ports. 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 1-25 and chassis, 7.5V clamping

#### **Features**

- DB25-PAR protects 25 pin parallel ports using DB25 connections
- Protects pins 1-25 and D shell chassis for protection of parallel 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
- 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
- Lifetime product warranty

### **Specifications**

OVERVIEW	
UPC Code	037332011008





OUTPUT		
Circuit Breaker (amps)	750	
INPUT		
Recommended Electrical Service	120V, 230V	
Input Connection Type	DB25	
SURGE / NOISE SUPPRESSION		
Clamping Voltage (RMS)	7.5	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Additional Dataline Protection	1-25 & Chassis	
PHYSICAL		
Shipping Dimensions (hwd / in.)	5.00 × 3.00 × 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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