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

INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC
Recommended Electrical Service	120V, 230V
Input Plug Type	DB25
Input Cord Length (ft.)	0
Right-Angle Plug	No
Input Cord Length (m)	0.00
Integrated Cord Clip	No

OUTPUT	
Output Receptacles	(1) Network
Circuit Breaker (amps)	340
Right-Angle Outlets	No

USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	No

SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	0
Clamping Voltage (RMS)	18
Automatic Shut-Off	No

DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-25 & Chassis

PHYSICAL	
Antimicrobial Coating	No
Color	Light Gray
Integrated Keyhole Mounting Slots	No
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 5.08
Shipping Dimensions (hwd / in.)	5.00 x 3.00 x 2.00
Shipping Weight (kg)	0.07
Shipping Weight (lbs.)	0.16

SPECIAL FEATURES	
Rotatable Outlets	No

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty