

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

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

MODEL TEXT	
What Does This Product Do?	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.



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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	
Shipping Dimensions (hwd / in.)	5.000 x 3.000 x 2.000
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 5.08
Shipping Weight (lbs.)	0.1600
Shipping Weight (kg)	0.07
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. 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>