

DataShield Serial In-Line Surge Protector, DB25

MODEL NUMBER: **DB25-ALL**



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

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 away from network interface connections. Network surge suppressors reduce blown interface connections, garbled transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground.

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

Highlights

- Complete serial port (DB25) surge protection
- Protects against the effects of electrostatic discharge

Package Includes

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

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
Automatic Shut-Off	No
DATALINE SURGE SUPPRESSION	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Additional Dataline Protection	1-25 & Chassis
Telephone/DSL Protection	No
PHYSICAL	
Housing Color	Light Gray
Mounting Holes or Slots	No
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
Unit Dimensions (hwd / in.)	0.720 x 2.250 x 2.780
Unit Weight (lbs.)	0.131
Unit Weight (kg)	0.06
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No

Antimicrobial	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty