

DataShield In-Line Surge Protector for Network and Phone Lines, 1-Line RJ45

MODEL NUMBER: DNET1



Protects network datalines from blown NIC cards, garbled transmissions, lock-ups and hardware failures caused by surges, line noise, ESD and faulty wiring.

Description

Tripp Lite's DNET1 provides network Ethernet line surge suppression for 100Base-T, 10Base-T, Token Ring, AS400/Sys3x and RS422 applications. 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. Tripp Lite network surge suppressors reduce blown NIC cards, garbled network transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Convenient RJ45 input and output connections with an included 5-inch Ethernet patch cable enables ideal protection for network workstations, printers and other internetworking devices with a network connection.

Features

- DNET1 protects network workstations, printers and internetworking devices from surges present on 10/100Base-T, token ring, AS400/Sys3x or RS422 network lines
- Convenient RJ45 input and output connections make for simple installation (RJ45 input/output connections, pins 1-8, 7.5V clamping)
- 5 inch Ethernet patch cable enables ideal protection placed as close as possible to the point of use
- Surge suppression utilizing high speed avalanche diodes divert excess energies on the network to ground
- RoHS Compliance
- Lifetime Warranty

Specifications

OVERVIEW	
UPC Code	037332011435
INPUT	

Highlights

- Network Ethernet line surge suppression for 100Base-T, 10Base-T, Token Ring, AS400/Sys3x and RS422 applications
- Ideal protection for NICs, terminals, hubs, printers, LAN equipment, and other internetworking devices
- Protects against the effects of electrostatic discharge
- Reduces blown NIC cards, garbled network transmissions, system lock-ups and hard equipment failure
- 750A circuit breaker; 7.5V nominal clamping voltage
- RJ45 input and output connections with included patch cable

Package Includes

- DNET1 dataline protector
- 5-in. RJ45 patch cable
- Warranty information and instruction manual





120V AC; 230V AC	
120V, 230V	
RJ45	
0	
No	
0.00	
No	
(1) Network	
750	
No	
USER INTERFACE, ALERTS & CONTROLS	
No	
SURGE / NOISE SUPPRESSION	
No	
1 line	
No	
Yes	
1-8	
Yes	
PHYSICAL	
Light Gray	
No	
6.00 x 3.00 x 2.00	
15.24 x 7.62 x 5.08	
0.23	
0.11	
6 x 3 x 2	
0.233	
0.11	



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COMMUNICATIONS		
Network Compatibility	100 Mbps (Fast Ethernet)	
FEATURES & SPECIFICATIONS		
Antimicrobial	No	
Rotatable Outlets	No	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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