NetworkSurgeSuppressor

Essentialprotectionfordataandcommunicationlines



Model#:DNET1

- Completeethernet(RJ45)surgeprotection
- Protectsagainsttheeffectsofelectrostaticdischarge,faultywiringandlightning
- Lifetimeproductwarranty
- Heavydutygroundinglead

DESCRIPTION

Tripp Lite's DNET1 offers network ethernet line surge suppression for 100Base applications. Convenient RJ45 input and output connections with included 5 inch ethernet patch cable allows convenient placement at the protected device network connection. Surge suppression is handled with balanced arrays of high speed avalanched io desthat divertexcess energies created by electrostatic discharges, faulty wiring or lightning away from network interface connections. Tripp Lite network surge suppressors reduce blown NIC cards, garbled network transmissions, system lock surgesto ground. Six inch heavy guage grounding lead connects to designated grounding lugs available on the backpanel of most network workstations and pieces of internetworking equipment. Lifetime warranty.

SUPPRESSION:1setRJ45in/outjacks,protectswires1 -8,7.5Vclamping

KEYBUYINGPOINTS

- DNET1protectsnetworkworkstations,printersandinternetworkingdevicesfromsurgespresenton10/100Base
 -T,tokenring,AS400/ Sys3xorRS422networklines
- ConvenientRJ45inputandoutputconnectionsmakeforsimpleinstallation(RJ45input/outputconnections,pins1 -8,7.5Vclamping)
- 5inchethernetpatchcableenablesidealprotectionplacedascloseaspossibletothepointofuse
- Surgesuppressionutilizinghighspeedavalanchediodesdivertexcessenergiesonthenetworktoground
- 6inchheavygaugegroundingleadconnectstodesignatedgroundinglugsonprotectedequipment
- Lifetimeproductwarranty

TYPICALAPPLICATIONS

- Idealfortheprotectionofnetworkworkstations, printersandotherinternetworkingdevices with a networkether netconnection
- IdealforNICs,terminals,hubs,MAUs,LANequipment

PACKAGEINCLUDES

- DNET1datalineprotector
- 5-in.RJ45patchcable
- Warrantyinformationandinstructionmanual

COMPLETESPECIFICATIONS

SYSTEMOVERVIEW		
Systemoverview:	Protects100Base -T,10Base -T,TokenRing,AS400/Sys3x,RS422.RJ11/45compatible.	
DATALINESURGESUPPRESSION		
AdditionalDatalineprotection:	Protectspins1 -8ofan8positionRJconnector.Peakpulseclampingvoltage -7.5V.Max	

current750amps.Shuntcapacity<30pF.

The policy of Tripp Lite is one of continuous improvement.

Specifications are subject to change without notice.

Therefore, your product may vary slightly from what is currently listed.

Please make note that this information was posted on 08/04/2003.



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