

# Network Surge Suppressor - Essential protection for data and communication lines - RJ45

MODEL NUMBER: DRS232



#### **Highlights**

- Complete dataline (RS-232) surge protection
- Protects against the effects of electrostatic discharge
- Lifetime product warranty
- Heavy duty grounding lead

#### **Package Includes**

- DRS232 dataline protector
- 5-in. RJ45 patch cable
- Instruction manual with warranty information

#### **Description**

Tripp Lite's DRS232 offers dataline surge suppression for the protection of POS equipment, serial printer spoolers, multiplexers and other network devices using RS232 ports running on unshielded twisted pair (UTP). Convenient RJ45 input and output connections with included 5 inch ethernet patch cable allows convenient in-line placement at the protected device network connection. 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 interface cards, garbled transmissions, system lock-ups and hard equipment failure by safely shunting dataline surges to ground. Six inch heavy guage grounding lead connects to designated grounding lugs available on the back panel of most network workstations and pieces of internetworking equipment. Lifetime warranty.

SUPPRESSION: 1 set RJ45 in/out jacks, protects wires 1-8, 18V clamping

### **Features**

- DRS232 protects network devices with RS232 ports running on unshielded twisted pair lines
- Convenient RJ45 input and output connections make for simple installation (RJ45 input/output connections, pins 1-8, 18V 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
- · 6 inch heavy gauge grounding lead connects to designated grounding lugs on protected equipment
- · Lifetime product warranty

## **Specifications**

OVERVIEW		
UPC Code	037332010827	
INPUT		
Recommended Electrical Service	120V, 230V	



Input Plug Type	RJ45	
Input Cord Length (ft.)	0	
Right-Angle Plug	No	
Input Cord Length (m)	0.00	
Integrated Cord Clip	No	
OUTPUT		
Output Receptacles	Network	
Circuit Breaker (amps)	340	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	0	
Automatic Shut-Off	No	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	Yes	
Additional Dataline Protection	1-8	
Telephone/DSL Protection	No	
PHYSICAL		
Housing Color	White	
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.)	0.18	
Shipping Weight (kg)	0.08	
Unit Dimensions (hwd / in.)	0.890 x 1.000 x 3.570	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
Antimicrobial	No	
WARRANTY & SUPPORT		



Product Warranty Period (Worldwide)	Lifetime limited warranty
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