



SURGE PROTECTOR FOR ETHERNET & POWER

122-00001

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Overview

- Protects Ethernet and power lines from lightning and surge voltage damage to ensure reliable data transmission.
- Offers fast response times and multi-level protection using core components from international brands for effective surge suppression.

Applications

- Network Infrastructure
- Surge Protection for Critical Systems
- Data Centers and Server Rooms
- Smart Buildings and IoT Systems
- Telecommunications

Ordering Information

Part Number	Description
122-00001	1000MHZ SURGE PROTECTOR FOR ETHERNET & POWER

PRODUCT TECHNICAL SPECIFICATION | SURGE PROTECTOR FOR ETHERNET & POWER

Product Electrical Characteristics:

- Nominal Voltage (Data Signals): 5V
- Maximum Continuous Operating Voltage (U_c): 7.8V
- Nominal Discharge Current (8/20 μ s) I_n: 5kA
- Maximum Flow Capacity (8/20 μ s) I_{max}: 10kA
- Limit Voltage (U_r): 5V
- Transmission Rate (V_s): 1000Mbps
- Response Time (T_a): 1ns
- Insertion Loss (AE): 0.5dB
- Power Surge Protection Continual Voltage: 220V
- Power Surge Protection Max continual voltage: 380V

Product Physical Properties:

- Compact Design: Small size allows for easy installation and space efficiency.
- Connector Type: RJ45
- Pin Protection: 1/2/3/6
- Power Surge Protection Dimension: 80x25x25mm

HEADQUARTERS



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REGIONAL OFFICE



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