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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Protect It! 8-Outlet Industrial Safety Surge Protector, 25-ft. Cord, 3900 Joules, Cord Wrap, Hang Holes

MODEL NUMBER: TLM825SA



Highlights

- 8 outlets (including transformer outlets and 4 safety covers)
- 25 ft. extra-long cord
- 3900 joule rating
- Cord wrap with hang holes
- Rugged metal case

Package Includes

- TLM825SA Safety Surge Suppressor
- 4 safety covers
- Owner's manual

Description

This Tripp Lite surge suppressor is designed to provide safe, reliable surge protection in harsh environments. A high 3900 joule rating can protect connected equipment against even the strongest surges. 8 outlets protect connected equipment against damaging surges, spikes and line noise. Convenient transformer outlets accommodate multiple transformers without blocking other outlets. A 25 ft. grounded cord with integrated cord clip reaches distant outlets. A lighted on/off switch with integrated circuit breaker provides power control over connected equipment. Breaker protects against dangerous system overload. Protected LED confirms that connected equipment is being protected. 4 safety covers shield unused outlets from debris and accidental contact. A rugged metal case stands up to the harshest environments. Built-in cord wrap with hang holes provides convenient cord management. Integrated keyhole slots on bottom panel provide convenient wall/desk mounting. Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$100,000 and for life! As an added safety feature, the surge suppressor's bright yellow color alerts you and others that power cords and tools are in use.

Features

- 8 OUTLETS protect connected equipment against damaging surges, spikes and line noise
- 25 FT. GROUNDED CORD with INTEGRATED CORD CLIP reaches distant outlets.
- LIGHTED ON/OFF SWITCH with INTEGRATED CIRCUIT BREAKER provides power control over connected equipment. Breaker protects against dangerous system overload.
- PROTECTED LED - If this green LED ever goes out, Tripp Lite will replace your surge suppressor under warranty at no charge!
- CONVENIENT TRANSFORMER OUTLETS accommodate multiple transformers without blocking other outlets.
- 4 SAFETY COVERS shield unused outlets from debris and accidental contact.
- RUGGED METAL CASE stands up to the harshest environments.
- CORD WRAP with HANG HOLES provides convenient cord management.



- INTEGRATED KEYHOLE SLOTS on bottom panel provide convenient wall/desk mounting.
- 3900 joules of surge protection
- OSHA color guidelines, outlined in Document 1910.145, alert users to hazardous situations, which may cause minor or moderate injury. This Tripp Lite product complies with those guidelines.
- \$100,000 ULTIMATE LIFETIME INSURANCE (U.S., Canada, and Puerto Rico only)
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

Specifications

| OVERVIEW | |
|------------------------------------|--|
| UPC Code | 037332140067 |
| OUTPUT | |
| Frequency Compatibility | 60 Hz |
| Output Receptacles | (8) 5-15R |
| Circuit Breaker (amps) | 15 |
| Overload Protection | Combo power switch and circuit breaker |
| Transformer Accommodation | Yes (3) |
| Outlet Orientation | 1 bank of 5, 1 bank of 3 (transformer outlets) |
| Right-Angle Outlets | No |
| INPUT | |
| Nominal Input Voltage(s) Supported | 120V AC |
| Recommended Electrical Service | 120V (110-125V) |
| Input Connection Type | NEMA 5-15P |
| Input Plug Features | Integrated cord clip |
| Input Cord Length (ft.) | 25 |
| Input Cord Length (m) | 7.62 |
| Input Cord Gauge Type | 14 gauge, SJT |
| Voltage Compatibility (VAC) | 120 |
| Maximum Surge Amps | 120000 |
| Right-Angle Plug | No |
| USER INTERFACE, ALERTS & CONTROLS | |
| Switches | Lighted on/off power switch |



| | |
|--|--|
| Diagnostic LED Details | 1 green "protected" LED confirms surge suppression is present |
| SURGE / NOISE SUPPRESSION | |
| AC Suppression Joule Rating | 3900 |
| AC Suppression Response Time | < 1 ns |
| Protection Modes | Includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression |
| Clamping Voltage (RMS) | 150 |
| UL1449 Let Through Rating | 400 L-N, 400 L-G, 500 N-G |
| EMI / RFI Filtering | Up to 20 dB |
| DATALINE SURGE SUPPRESSION | |
| Telephone/DSL Protection | No |
| Cable (Coax) Protection | No |
| Network (Ethernet) Protection | No |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 12.50 x 2.40 x 9.00 |
| Shipping Dimensions (hwd / cm) | 31.75 x 6.10 x 22.86 |
| Shipping Weight (lbs.) | 4.90 |
| Shipping Weight (kg) | 2.22 |
| Unit Dimensions (hwd / in.) | 10.26 x 5.13 x 1.57 |
| Unit Dimensions (hwd / cm) | 26.06 x 13.03 x 3.99 |
| Unit Weight (lbs.) | 4.52 |
| Unit Weight (kg) | 2.05 |
| Material of Construction | Metal |
| Integrated Keyhole Mounting Tabs | Yes |
| Receptacle Color | Black |
| Color (AC Line Cord) | yellow |
| Outlets Measurement (Center to Center) | Distance between standard outlets = 25.40mm; Distance between standard and transformer outlets = 50.80mm |
| Keyhole Slot Mounting Measurement (Center to Center) | 145mm |
| Anti-Microbial Protected | No |
| CERTIFICATIONS | |
| UL1449 3rd Edition (AC Suppression) | UL1449 3rd Edition |
| Approvals | cULus, RoHS |



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| WARRANTY | |
|--|--|
| Product Warranty Period (Worldwide) | Lifetime limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$100,000 Ultimate Lifetime Insurance |

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