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Model #: TLM825SA

8 outlet, 25-ft cord, 3900 joule, Metal Safety Surge Suppressor - Rugged, Safe Surge Suppression for Industrial/Automotive/Factory Environments



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
- \$100,000 Ultimate Lifetime Insurance (USA and Canada only)

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.

Applications

- Industrial
- Automotive
- Factory
- Hardware

Package Includes

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

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 (USA and Canada only)

Specifications

| OVERVIEW | | |
|---------------------------------------|--|--|
| Intended Application | Industrial/Factory Floor | |
| ОИТРИТ | | |
| Frequency compatibility | 60 Hz | |
| Circuit Breaker (amps) | 15 | |
| Overload protection | Combo power switch and circuit breaker | |
| Outlet quantity / type | 8 NEMA 5-15R | |
| Transformer accommodation | Yes (3) | |
| Outlet safety covers | Yes (4) | |
| Outlet orientation | 1 bank of 5, 1 bank of 3 (transformer outlets) | |
| 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 | |
| LEDS ALARMS & SWITCHES | | |
| Switches | Lighted on/off power switch | |
| Diagnostic LEDs | 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 SUPPRESS | ION | |
| Telephone/DSL Protection | No | |
| Cable (Coax) Protection | No | |
| Network (Ethernet) Protection | No | |
| PHYSICAL | | |
| Shipping Dimensions (HWD/in) | 12.43 x 11.44 x 2.17 | |
| Shipping Dimensions (HWD/cm) | 31.57 x 29.06 x 5.51 | |
| Shipping weight (lbs) | 5.08 | |
| Shipping weight (kg) | 2.30 | |
| 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 | |
| AC line cord color | yellow | |
| Style | Strip | |
| Outlets center to center measurement | Distance between standard outlets = 25.40mm; Distance between standard and transformer outlets = 50.80mm | |
| Keyhole slot center to center measurement | 145mm | |
| CERTIFICATIONS | | |
| UL1449 3rd Edition (AC Suppression) | UL1449 3rd Edition | |
| Approvals | cULus, RoHS | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$100,000 Ultimate Lifetime Insurance | |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3662.

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