

## 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-foot (7.6-meter) 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 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
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	120000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	25
Right-Angle Plug	No
Input Cord Length (m)	7.62
Integrated Cord Clip	Yes
OUTPUT	
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(8) 5-15R
Circuit Breaker (amps)	15
Overload Protection	Combo power switch and circuit breaker
Transformer Accommodation	(5) Yes
Outlet Orientation	1 bank of 5, 1 bank of 3 (transformer outlets)
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Switches	Lighted on/off power switch



Diagnostic LED Details	1 green "protected" LED confirms surge suppression is present
<b>SURGE / NOISE SUPPRESSION</b>	
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
UL1449 Let Through Rating	400 L-N, 400 L-G, 500 N-G
EMI / RFI Filtering	Up to 20 dB
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No
<b>PHYSICAL</b>	
Material of Construction	Metal
Antimicrobial	No
Power Cord Color	Yellow
Housing Color	Black; Yellow
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	145 mm
Outlets Measurement (Center to Center)	Distance between standard outlets = 25.40mm; Distance between standard and transformer outlets = 50.80mm
Receptacle Color	Black
Shipping Dimensions (hwd / cm)	31.75 x 6.10 x 22.86
Shipping Dimensions (hwd / in.)	12.50 x 2.40 x 9.00
Shipping Weight (kg)	2.36
Shipping Weight (lbs.)	5.20
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
Rotatable Outlets	No



<b>STANDARDS &amp; COMPLIANCE</b>	
Approvals	cULus, RoHS
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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