

Tripp Lite
1111 W. 35th Street
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## Protect It! 8-Outlet Industrial Safety Surge Protector, 25 ft. Cord, 3900 Joules, Cord Wrap, Hang Holes

MODEL NUMBER: TLM825SA



### 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

#### **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



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	
ОИТРИТ		
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	
	. green protected LED committee capprocession to product	
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 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	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Metal	
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 / in.)	12.50 x 2.40 x 9.00	
Shipping Dimensions (hwd / cm)	31.75 x 6.10 x 22.86	
Shipping Weight (lbs.)	5.20	
Shipping Weight (kg)	2.36	
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	
FEATURES & SPECIFICATIONS		
Antimicrobial	No	
Rotatable Outlets	No	



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STANDARDS & COMPLIANCE		
Product Certifications	cUL Listed; UL 1449; UL Listed	
Product Compliance	RoHS	
WARRANTY		
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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