

Tripp Lite
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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 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.

## **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



- 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	
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	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Cord Gauge Type	14 gauge; SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	120000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	25	
Right-Angle Plug	No	
Input Cord Length (m)	7.62	
Integrated Cord Clip	Yes	
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
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
Automatic Shut-Off	Yes
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Anti-Microbial Protected	No
Color	Black; Yellow
Color (AC Line Cord)	Yellow
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	145mm
Material of Construction	Metal
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 / cm)	26.06 x 13.03 x 3.99
Unit Dimensions (hwd / in.)	10.26 x 5.13 x 1.57
Unit Weight (kg)	2.05
Unit Weight (lbs.)	4.52



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SPECIAL FEATURES		
Rotatable Outlets	No	
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 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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