



Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: TLM825SA

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
- 3600 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 3600 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.
- 3600 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
SYSTEM OVERVIEW	
Voltage compatibility	120V AC
OUTPUT	
Frequency compatibility	60 Hz
Output volt amp capacity (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	
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P
Input plug features	Integrated cord clip
Input cord length (ft.)	25 ft.
Input cord gauge, type	14 gauge, SJT
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	3600 joules
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)	150V
EMI / RFI filtering	Up to 20 dB
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No

Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping weight (lbs)	5.08
Unit Dimensions (HWD/in)	10.26 x 5.13 x 1.57
Shipping Dimensions (HWD/in)	12.43 x 11.44 x 2.17
Unit weight (lbs)	4.52
Material of construction	Metal
Integrated keyhole mounting tabs	Yes
Receptacle Color	black
AC line cord color	yellow
Style	Strip
CERTIFICATIONS	
Approvals	cULus, RoHS
WARRANTY	
Standard warranty period	Lifetime
Connected equipment insurance (USA, Canada, Puerto Rico)	\$100,000

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.