# Safety Surge Suppressor

# Rugged, Safe Surge Suppression for Industrial/Automotive/Factory Environments



## Model #: TLM626SA

- 6 outlets (including transformer outlets and 4 safety covers)
- 6 ft. cord
- 420 joule rating
- Rugged metal case
- ▶ \$10,000 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 420 joule rating can protect connected equipment against even the strongest surges. 6 outlets protect connected equipment against damaging surges, spikes and line noise. Convenient transformer outlets accommodate multiple transformers without blocking other outlets. A 6 ft. grounded cord 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. 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 \$10,000 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.

### **KEY BUYING POINTS**

- 6 OUTLETS protect connected equipment against damaging surges, spikes and line noise
- # 6 FT. GROUNDED CORD 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.
- INTEGRATED KEYHOLE SLOTS on bottom panel provide convenient wall/desk mounting.
- 420 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.
- #\$10,000 ULTIMATE LIFETIME INSURANCE (USA and Canada only)

## TYPICAL APPLICATIONS

- Industrial
- Automotive
- Factory
- Hardware

#### PACKAGE INCLUDES

- TLM626SA SAfety Surge Suppressor
- 4 safety covers

## **COMPLETE SPECIFICATIONS**

#### SYSTEM OVERVIEW

**System overview:** This Tripp Lite surge suppressor is designed to provide safe, reliable surge protection in

harsh environments. A 420 joule rating can protect connected equipment against even the strongest surges. 6 outlets protect connected equipment against damaging surges, spikes and line noise. Convenient transformer outlets accommodate multiple transformers without blocking other outlets. A 6 ft. grounded cord 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. 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

\$10,000 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.

Voltage compatibility: 120V AC Frequency compatibility: 60Hz

**OUTPUT** 

Output volt amp capacity (amps): 15

Outlet quantity / type: 6 NEMA 5-15R

Outlet orientation: 1 single row of 6

Outlet safety covers: Yes (4)
Transformer accomodation: Yes (2)

Overload protection: Combo power switch and circuit breaker

**INPUT** 

Input connection type: NEMA 5-15P

Input cord length (ft.): 6 ft.

Input cord gauge, type: 14 gauge, SJT Recommended electrical service: 120V, 15A

**LEDS ALARMS & SWITCHES** 

Diagnostic LEDs: 1 green "protected" LED confirms surge suppression is present

**Switches:** Lighted on/off power switch

**AC SURGE / NOISE SUPPRESSION** 

Protection modes: Includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression

AC suppression joule rating: 420 joules

Clamping voltage (RMS): 150V

AC suppression response time: < 1 ns

**EMI / RFI filtering:** Up to 20 dB

**PHYSICAL** 

Shipping weight (lbs): 1.70
Unit weight (lbs): 1.46

 Unit Dimensions (HWD/in):
 12.23 x 2.30 x 1.28

 Shipping Dimensions (HWD/in):
 13.61 x 4.97 x 2.01

Material of construction: All-metal

Integrated keyhole mounting tabs: Yes

Housing color: Yellow and black

Receptacle color: black
AC line cord color: yellow

**CERTIFICATIONS** 

Approvals: cULus, RoHS

**WARRANTY** 

Product warranty: Lifetime

Connected equipment insurance (USA and \$10,000

Canada Only):

The policy of Tripp Lite is one of continuous improvement.

Specifications are subject to change without notice.

Therefore, your product may vary slightly from what is currently listed.



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