



## Protect It! 6-Outlet Industrial Safety Surge Protector, 9-ft. Cord, 1500 Joules, Cord Wrap, Hang Holes

MODEL NUMBER: TLM609SA



### Description

This Tripp Lite surge suppressor is designed to provide safe, reliable surge protection in harsh environments. A high 1500 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 9 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 \$50,000 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**

- 6 outlets protect connected equipment against damaging surges, spikes and line noise
- 9-ft. 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

#### **Highlights**

- 6 outlets (including transformer outlets and 4 safety covers)
- 9 ft. cord
- 1500 joule rating
- Cord wrap with hang holes
- · Rugged metal case
- \$50,000 <u>Ultimate Lifetime</u>
   <u>Insurance</u> (U.S., Canada, and Puerto Rico only)

#### Package Includes

- TLM609SA Safety Surge Suppressor
- 4 safety covers
- · Owner's manual



- 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.
- 1500 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.
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

# **Specifications**

OUTPUT		
Frequency Compatibility	60 Hz	
Output Receptacles	(6) 5-15R	
Circuit Breaker (amps)	15	
Overload Protection	Combo power switch and circuit breaker	
Transformer Accommodation	Yes (2)	
Outlet Safety Covers	Yes (4)	
Outlet Orientation	1 single row of 6	
Right-Angle Outlets	0	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P	
Input Plug Features	Integrated cord clip	
Input Cord Length (ft.)	9	
Input Cord Length (m)	2.74	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	60000	
Right-Angle Plug	0	
USER INTERFACE, ALERTS & CONTROLS		





Switches	Combination AC circuit breaker and 2 position lighted on/off power switch	
Diagnostic LED Details	1 green "protected" LED confirms surge suppression is present	
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SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	1500	
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	0	
Cable (Coax) Protection	0	
Network (Ethernet) Protection	0	
PHYSICAL		
Shipping Dimensions (hwd / in.)	16.17 x 7.10 x 2.7	
Shipping Dimensions (hwd / cm)	41.07 x 18.03 x 6.86	
Shipping Weight (lbs.)	3.18	
Shipping Weight (kg)	1.44	
Unit Dimensions (hwd / in.)	15.97 x 3.07 x 1.61	
Unit Dimensions (hwd / cm)	40.56 x 7.80 x 4.09	
Unit Weight (lbs.)	2.71	
Unit Weight (kg)	1.23	
Material of Construction	Metal	
Integrated Keyhole Mounting Tabs	Yes	
Receptacle Color	black	
Color (AC Line Cord)	yellow	
Outlets Measurement (Center to Center)	Distance between standard outlets = 30.40mm; Distance between standard and transformer outlets = 45mm	
Keyhole Slot Mounting Measurement (Center to Center)	209.55mm	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition	
cUL / CSA (Canada)	cUL	



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Approvals	cULus, RoHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <u>Ultimate Lifetime Insurance</u>	

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