

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Tripp Lite
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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
- 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.

Highlights

- 6 outlets (including transformer outlets and 4 safety covers)
- 9 ft. cord
- 1500 joule rating
- · Cord wrap with hang holes
- · Rugged metal case

Package Includes

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



- 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 permanently cuts power to outlets if protection circuit is incapacitated, preventing
 equipment damage and indicating replacement is required

Specifications

OVERVIEW		
UPC Code	037332140098	
ОПТРИТ		
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 Orientation	1 single row of 6	
Right-Angle Outlets	No	
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	No	
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	



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)	150	
EMI / RFI Filtering	Up to 20 dB	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	16.10 x 2.40 x 7.00	
Shipping Dimensions (hwd / cm)	40.89 x 6.10 x 17.78	
Shipping Weight (lbs.)	3.20	
Shipping Weight (kg)	1.45	
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	
Anti-Microbial Protected	No	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition	
cUL / CSA (Canada)	cUL	
Approvals	cULus, RoHS	
WARRANTY		



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Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance

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