

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Protect It! 6-Outlet Super Surge Alert Protector, 6-ft. Cord, 2420 Joules

MODEL NUMBER: TR-6





Highlights

- 6 outlets/6 ft. cord
- 2420 joule rating
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Package Includes

- TR-6 Surge Suppressor
- Child Safety Covers
- Color-coded cord identifiers
- Instruction manual and Warranty
 information

Description

The TR-6 Surge Suppressor from Tripp Lite has 6 outlets and a 6-ft. cord with a space-saving right-angle plug. The unit has 2420 joules of surge energy absorption to handle the strongest surges. Diagnostic LEDs alert the user to potential power problems. \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only). The Super Surge Alert comes with child safety covers and color-coded cord identifiers.

Features

- 6 outlets with child safety covers
- 6-ft. cord with space-saving right-angle plug
- Surge energy absorption: 2420 joules; 78,500 amps
- 15 amp circuit breaker
- 3 diagnostic LEDs indicate AC present, line fault & protection present
- EMI/RFI noise filtering
- · Logical outlet spacing accommodates transformers without blocking remaining outlets
- Keyhole supports for wall mounting
- Recessed and lighted power switch
- Color-coded cord identifiers
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected equipment
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

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Frequency Compatibility	50 / 60 Hz
Output Receptacles	(6) 5-15R



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Output (Watts)	1800		
Circuit Breaker (amps)	15		
Transformer Accommodation	Holds up to 4 large transformer plugs		
Right-Angle Outlets	No		
INPUT			
Nominal Input Voltage(s) Supported	120V AC		
Recommended Electrical Service	120V (110-125V)		
Input Connection Type	NEMA 5-15R right-angle input plug		
Input Cord Length (ft.)	6		
Input Cord Length (m)	1.8		
Voltage Compatibility (VAC)	120		
Maximum Surge Amps	97000		
Right-Angle Plug	Yes		
USER INTERFACE, ALERTS & CON	ITROLS		
Switches	Two position red illuminated on/off power switch		
Diagnostic LED Details	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)		
SURGE / NOISE SUPPRESSION			
AC Suppression Joule Rating	2420		
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)	140		
AC Suppression Surge Current Rating	78,500 amps		
UL1449 Let Through Rating	400V		
Immunity	Conforms to IEE 587 / ANSI C62.41		
DATALINE SURGE SUPPRESSION			
Telephone/DSL Protection	No		
Cable (Coax) Protection	No		
Network (Ethernet) Protection	No		
()	PHYSICAL		
PHYSICAL			
	12.5 x 16.5 x 12.5		



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12.35
5.6
1.75 x 3.5 x 9.5
4.45 x 8.9 x 24.13
1.6
.72
Plastic
Keyhole mounting tabs enable wall mounting
Light Gray
Light Gray
Light Gray
Distance between horizontal outlets = 44.20mm; Distance between vertical outlets = 39mm
88.8mm

UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL	
cUL / CSA (Canada)	Approved for Canada by ETL	
Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance	

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