



Tripp Lite
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Model #: TR-6

6 outlet, 6-ft cord, 2420 joule Surge Suppressor - State of the art protection for every application



Highlights

- 6 outlets/6 ft. cord
- 2420 joule rating
- \$50,000 [Ultimate Lifetime Insurance](#) (USA, Puerto Rico & Canada only)

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](#) (USA & Canada Only). No warranty cards required for coverage! The Super Surge Alert comes with child safety covers and color-coded cord identifiers.

Applications

- Personal computers, CAD/CAM/CAE workstations, network nodes, file servers, point-of-sale terminals, audio/visual devices, and more.

Package Includes

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

Features

- 6 outlets with child safety covers
- 6-ft. cord with space-saving right-angle plug
- \$50,000 [Ultimate Lifetime Insurance](#) (USA & Canada Only) covers connected equipment - No warranty cards required for coverage!
- 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
- Lifetime product warranty

Specifications

OVERVIEW	
Intended Application	Home/Office
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Output volt amp capacity (amps)	15
Outlet quantity / type	6 NEMA 5-15R
Transformer accommodation	Holds up to 4 large transformer plugs
INPUT	
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P input plug
Input cord length (ft.)	6
Input cord length (m)	1.8
Voltage compatibility (VAC)	120
LEDS ALARMS & SWITCHES	
Switches	Two position red illuminated on/off power switch
Diagnostic LEDs	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
UL1499 let through rating	400V - UL Verified
Immunity	Conforms to IEE 587 / ANSI C62.41
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping weight (lbs)	12.35
Shipping weight (kg)	5.6
Unit Dimensions (HWD/in)	1.75 x 3.5 x 9.5
Unit Dimensions (HWD/cm)	4.45 x 8.9 x 24.13

Shipping Dimensions (HWD/in)	12.5 x 16.5 x 12.5
Shipping Dimensions (HWD/cm)	31.75 x 41.9 x 31.75
Unit weight (lbs)	1.6
Unit weight (kg)	.72
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting
Receptacle Color	Gray
AC line cord color	Gray
Style	Strip
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
cUL / CSA (Canada)	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance

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=124.

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