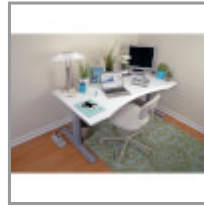


## Protect It! 6-Outlet Super Surge Alert Protector, 6 ft. (1.83 m) Cord, 2420 Joules

MODEL NUMBER: TR-6



### Highlights

- 6 outlets/6-ft. (1.83 m) cord
- 2420 joule rating

### 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. (1.83 m) 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. (1.83 m) 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 permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

## Specifications



<b>OVERVIEW</b>	
UPC Code	037332010315
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	97000
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	6
Right-Angle Plug	Yes
Input Cord Length (m)	1.83
Integrated Cord Clip	No
<b>OUTPUT</b>	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(3) Yes
Right-Angle Outlets	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Diagnostic LED(s)	Yes
Switches	Two position red illuminated on/off power switch
Diagnostic LED Details	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
<b>SURGE / NOISE SUPPRESSION</b>	
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
EMI / RFI Filtering	Yes



Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Color	Light Gray
Antimicrobial Coating	No
Color (AC Line Cord)	Light Gray
Housing Color	Light Gray
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	88.8mm
Material of Construction	Plastic
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 44.20mm; Distance between vertical outlets = 39mm
Receptacle Color	Light gray
Shipping Dimensions (hwd / cm)	30.48 x 6.10 x 15.49
Shipping Dimensions (hwd / in.)	12.00 x 2.40 x 6.10
Shipping Weight (kg)	0.82
Shipping Weight (lbs.)	1.80
Unit Dimensions (hwd / cm)	4.45 x 8.9 x 24.13
Unit Dimensions (hwd / in.)	1.75 x 3.5 x 9.5
Unit Weight (kg)	0.73
Unit Weight (lbs.)	1.6
<b>SPECIAL FEATURES</b>	
Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Canada	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL
<b>WARRANTY</b>	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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