



# Protect It! 6-Outlet Surge 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 has six outlets and a six-foot (1.8 meters) 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. 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**

OVERVIEW	
UPC Code	037332010315
INPUT	





Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	97000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	6
Right-Angle Plug	Yes
Input Cord Length (m)	1.83
Integrated Cord Clip	No
OUTPUT	
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
USER INTERFACE, ALERTS & COI	VTROLS
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)
CLIDGE / NOISE CLIDDDESSION	
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 suppression
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
DATALINE SURGE SUPPRESSION	





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Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Plastic	
Power Cord Color	Light Gray	
Housing Color	Light Gray	
Mounting Holes or Slots	Yes	
Slot or Hole Mount Measurement (Center to Center)	88.8 mm	
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 44.20mm; Distance between vertical outlets = 39mm	
Receptacle Color	Light gray	
Shipping Dimensions (hwd / in.)	12.00 x 2.40 x 6.10	
Shipping Dimensions (hwd / cm)	30.48 x 6.10 x 15.49	
Shipping Weight (lbs.)	1.80	
Shipping Weight (kg)	0.82	
Unit Dimensions (hwd / in.)	1.750 x 3.500 x 9.500	
Unit Dimensions (hwd / cm)	4.45 x 8.9 x 24.13	
Unit Weight (lbs.)	1.6	
Unit Weight (kg)	0.73	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
Antimicrobial	No	
STANDARDS & COMPLIANCE		
Product Certifications	UL 1449	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	





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