

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. (1.83 m) Cord, 3040 Joules, Tel/DSL Protection

MODEL NUMBER: TR-6FM





Description

The TR-6FM 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 3040 joules of surge energy absorption to handle the strongest surges. Built-in RJ11 jacks prevent surges from damaging your modem/fax/phone equipment. A 6-ft. (1.83 m) telephone cord is also included. 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+Tel 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
- Built-in RJ11 jacks prevent surges from damaging your modem/fax/phone equipment; 6-ft. (1.83 m)
- telephone cord included
- Surge energy absorption: 3040 joules; 85,000 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

Highlights

- 6 outlets/6-ft. (1.83 m) cord
- 3040 joule rating
- Modem/fax surge protection

Package Includes

- TR-6FM Surge Suppressor
- 6-ft. (1.83 m) Telephone cord
- Child Safety Covers
- Color-coded cord identifiers
- Warranty information with instruction manual



Specifications

OVERVIEW		
UPC Code	037332010612	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	105000	
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	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1800	
Output Receptacles	(6) 5-15R	
Circuit Breaker (amps)	15	
Transformer Accommodation	(2) Yes	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
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)	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3040	
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	



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UL1449 Let Through Rating	400V - UL Verified	
EMI / RFI Filtering	Yes	
Immunity	Conforms to IEE 587 / ANSI C62.41	
Automatic Shut-Off		
Automatic Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	
Telephone/DSL Protection Details	1 line	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Antimicrobial Coating	No	
Power Cord Color	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)	5.08 x 15.24 x 31.75	
Shipping Dimensions (hwd / in.)	2.00 x 6.00 x 12.50	
Shipping Weight (kg)	1.04	
Shipping Weight (lbs.)	2.30	
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)	0.75	
Unit Weight (Ibs.)	1.65	
SPECIAL FEATURES		
Rotatable Outlets	No	
STANDARDS & COMPLIANCE		
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	
UL497A (Communications)	UL497A	
FCC Part 68 (Communications)	FCC Part 68	
Industry Canada (Communications)	Industry Canada	
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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