

Tripp Lite
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Model Number: TR-6FM

6 outlet, 6-ft cord, 3040 joules, Modem/Fax protection Surge Suppressor - State of the art protection for every application



Highlights

- 6 outlets/6 ft. cord
- 3040 joule rating
- Modem/fax surge protection
- \$50,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

Description

The TR-6FM Surge Suppressor from Tripp Lite has 6 outlets and a 6-ft. 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. telephone cord is also included. Diagnostic LEDs alert the user to potential power problems. \$50,000 Ultimate Lifetime Insurance (USA and Canada Only). The Super Surge Alert+Tel comes with child safety covers and color-coded cord identifiers

Applications

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

Package Includes

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

Features

- 6 outlets with child safety covers
- 6-ft. cord with space-saving right-angle plug
- Built-in RJ11 jacks prevent surges from damaging your modem/fax/phone equipment; 6-ft. telephone cord included
- \$50,000 Ultimate Lifetime Insurance (USA and Canada Only) covers connected equipment -
- Surge energy absorption: 3040 joules; 85,000 amps
- 15 amp circuit breaker
- \bullet 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

Specifications

OVERVIEW		
Intended Application	Home/Office	
OUTPUT		
Frequency compatibility	50 / 60 Hz	
Output watts	1800	
Circuit Breaker (amps)	15	
Outlet quantity / type	6 NEMA 5-15R	
Transformer accommodation	Holds up to 4 large transformer plugs	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
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	
Maximum Surge Amps	105000	
UPC ASSIGNMENT		
Unit Carton UPC#	037332010612	
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	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	
UL1449 let through rating	400V - UL Verified	
Immunity	Conforms to IEE 587 / ANSI C62.41	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	

Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (HWD/in)	13.25 x 6 x 2.25
Shipping Dimensions (HWD/cm)	33.7 x 15.24 x 5.7
Shipping weight (lbs)	2.15
Shipping weight (kg)	.98
Unit Dimensions (HWD/in)	1.75 x 3.5 x 9.5
Unit Dimensions (HWD/cm)	4.45 x 8.9 x 24.13
Unit weight (lbs)	1.65
Unit weight (kg)	.75
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting
Housing Color	Light Gray
Receptacle Color	Light Gray
AC line cord color	Light Gray
Style	Strip
Outlets center to center measurement	Distance between horizontal outlets = 44.20mm; Distance between vertical outlets = 39mm
Keyhole slot center to center measurement	88.8mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	Approved for Canada by ETL
Industry Canada (Communications)	Industry Canada
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

More information, including related products, owner's manuals, and additional technical specifications, can be found online at http://www.tripplite.com/sku/TR-6FM.

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