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

### Applications

- Personal computers, CAD/CAM/CAE workstations, network nodes, file servers, 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 & Canada Only) covers connected equipment - No warranty cards required for coverage!
- 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
- Lifetime product warranty

## Specifications

<b>OVERVIEW</b>	
Intended Application	Home/Office
<b>OUTPUT</b>	
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
<b>INPUT</b>	
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
<b>LEDS ALARMS &amp; SWITCHES</b>	
Switches	Two position red illuminated on/off power switch
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
<b>SURGE / NOISE SUPPRESSION</b>	
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
UL1499 let through rating	400V - UL Verified
Immunity	Conforms to IEE 587 / ANSI C62.41
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	

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
Shipping Dimensions (HWD/in)	13.25 x 6 x 2.25
Shipping Dimensions (HWD/cm)	33.7 x 15.24 x 5.7
Unit weight (lbs)	1.65
Unit weight (kg)	.75
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting
Receptacle Color	Gray
AC line cord color	Gray
Style	Strip
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	cUL
Industry Canada (Communications)	Industry Canada
Approvals	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
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=127](http://www.tripplite.com/en/products/model.cfm?txtModelID=127).

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