

Tripp Lite

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Protect It! 6-Outlet Super Surge Alert Protector, 6-ft. 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. 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.

Highlights

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

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

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. cord with space-saving right-angle plug
- Built-in RJ11 jacks prevent surges from damaging your modern/fax/phone equipment; 6-ft. telephone cord included
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected equipment -
- 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

Specifications

ОИТРИТ	
Frequency Compatibility	50 / 60 Hz





Output Receptacles	(6) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	
Transformer Accommodation	Holds up to 4 large transformer plugs	
USB Charging	No	
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	
USER INTERFACE, ALERTS & CON	ITROLS	
Switches	Two position red illuminated on/off power switch	
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)	
SURGE / NOISE SUPPRESSION		
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3040	
	3040 < 1 ns	
AC Suppression Joule Rating		
AC Suppression Joule Rating AC Suppression Response Time	<1 ns	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating Immunity	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating Immunity DATALINE SURGE SUPPRESSION	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified Conforms to IEE 587 / ANSI C62.41	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating Immunity DATALINE SURGE SUPPRESSION Telephone/DSL Protection	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified Conforms to IEE 587 / ANSI C62.41 Yes	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating Immunity DATALINE SURGE SUPPRESSION Telephone/DSL Protection Telephone/DSL Protection Details	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified Conforms to IEE 587 / ANSI C62.41 Yes 1 line	
AC Suppression Joule Rating AC Suppression Response Time Protection Modes Clamping Voltage (RMS) AC Suppression Surge Current Rating UL1449 Let Through Rating Immunity DATALINE SURGE SUPPRESSION Telephone/DSL Protection Telephone/DSL Protection Details Cable (Coax) Protection	< 1 ns Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression 140 78,500 amps 400V - UL Verified Conforms to IEE 587 / ANSI C62.41 Yes 1 line No	





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
Color (AC Line Cord)	Light Gray
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 44.20mm; Distance between vertical outlets = 39mm
Keyhole Slot Mounting Measurement (Center to Center)	88.8mm
Metal Case	No
SPECIAL FEATURES	
Right-Angle Plug	No
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

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