

Surge Suppressor

State of the art protection for every application



Model #: TR-6

- ▶ 6 outlets/6 ft. cord
- ▶ 1500 joule rating
- ▶ \$50,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

DESCRIPTION

The TR-6 Surge Suppressor from Tripp Lite has 6 outlets and a 6-ft. cord with a space-saving right-angle plug. The unit has 1,500 joules of surge energy absorption to handle the strongest surges. 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 comes with child safety covers and color-coded cord identifiers.

KEY BUYING POINTS

- 6 outlets with child safety covers
- 6-ft. cord with space-saving right-angle plug
- \$50,000 Ultimate Lifetime Insurance (USA & Canada Only) covers connected equipment - No warranty cards required for coverage!
- Surge energy absorption: 1,500 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
- Lifetime product warranty

TYPICAL APPLICATIONS

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

PACKAGE INCLUDES

- TR-6 Surge Suppressor
- Child Safety Covers
- Color-coded cord identifiers
- Instruction manual and Warranty information

COMPLETE SPECIFICATIONS

SYSTEM OVERVIEW

System overview:

The TR-6FM has 6 outlets, 6-ft. cord and space-saving right-angle plug. 2,100 joules of surge energy absorption handles the strongest surges. Includes diagnostic LEDs. \$50,000 Ultimate Lifetime Insurance (USA & Canada Only).

Voltage compatibility: 120 VAC

Frequency compatibility: 50/60 Hz

OUTPUT

Output volt amp capacity (amps): 15

Output watt capacity (watts): 1800

Outlet quantity / type: 6 NEMA 5-15R

Transformer accomodation: Holds up to 4 large transformer plugs

INPUT

Input connection type: NEMA 5-15P input plug

Input cord length (ft.): 6 ft.

Input cord length (m): 1.8

Recommended electrical service: 120V,15A

LEDS ALARMS & SWITCHES

Diagnostic LEDs: PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)

Switches: Two position red illuminated on/off power switch

AC SURGE / NOISE SUPPRESSION

Protection modes: Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression

AC suppression joule rating: 1500 joules

Clamping voltage (RMS): 140V

AC suppression response time: < 1 ns

AC suppression surge current rating: 78,500 amps

UL1499 let through rating: 330V - UL Verified

Immunity: Conforms to IEE 587 / ANSI C62.41

PHYSICAL

Unit Dimensions (HWD/in): 1.5 x 3.5 x 9.5

Unit Dimensions (HWD/cm): 3.8 x 8.9 x 24.1

Material of construction: Plastic

Integrated keyhole mounting tabs: Keyhole mounting tabs enable wall mounting

Housing color: Gray

Receptacle color: Gray

AC line cord color: Gray

CERTIFICATIONS

UL1449 1998 Rev. (AC Suppression): UL1449

UL1363 (Power Tap): UL1363

cUL / CSA (Canada): cUL

Approvals: Exceeds IEEE 587 category A&B specifications

WARRANTY

Product warranty: Lifetime

Connected equipment insurance (USA and Canada Only): \$50,000

*The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice.
Therefore, your product may vary slightly from what is currently listed.*



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