

Protect It! 6-Outlet Surge Protector, 6 ft. Cord, 360 Joules, Diagnostic LED, Black Housing

MODEL NUMBER: TLP6B



Highlights

- 6 NEMA 5-15R outlets—one designed for a bulky transformer
- 360-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker prevents dangerous overloads
- 6 ft. AC power cord with NEMA 5-15P plug

Package Includes

- TLP6B Protect It! 6-Outlet Surge Protector, Black Housing
- Owner's manual

Description

Perfect for your home or office workstation, the TLP6B Protect It!® 6-Outlet Surge Protector features a surge protection rating of 360 joules to defend your sensitive electronic components against surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$10,000 for life (valid in the U.S., Canada and Puerto Rico only).

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLP6B protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G). It also filters out electromagnetic interference (EMI) and radio frequency interference (RFI) that can disrupt your electronics and inflict hardware damage or data loss.

Your devices plug into six NEMA 5-15R outlets, one of which is placed at the end to accept a bulky transformer without blocking adjacent outlets. An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. The lighted on/off switch provides one-touch control over connected equipment. A diagnostic LED confirms your connected equipment is protected.

The six-foot AC power cord with NEMA 5-15P plug reaches nearby outlets to fit easily into your workstation or home theater setup. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black plastic housing.

Features

360-Joule Surge Protection for Home or Office Electronics

- Protects your computer, printer, scanner, router, modem and other small home electronics against surges and spikes
- Recommended for any desktop, network or home electronics application requiring AC line protection
- Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- Filters out disruptive EMI/RFI line noise that can cause equipment damage or data loss
- Exceeds IEEE 587 Category A and B surge suppression specifications

6 Outlets Accept Wide Range of Electronic Devices

- 6 NEMA 5-15R AC outlets accept most computers and peripherals



- Special end outlet designed for bulky transformers without blocking other outlets

Premium Safety Features

- Lighted on/off switch provides one-touch control over connected equipment
- Integrated 15A circuit breaker shuts down outlets in case of power overload
- Diagnostic LED confirms protection status at a glance
- Conforms to current UL 1449 3rd Edition safety standards

Fits Effortlessly Into Your Workstation

- 6 ft. AC power cord with NEMA 5-15P plug reaches nearby outlets
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- Black plastic housing designed for long life

Backed by Tripp Lite's Ultimate Lifetime Insurance

- \$10,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

Specifications

| OUTPUT | |
|------------------------------------|--|
| Frequency Compatibility | 60 Hz |
| Output Receptacles | (6) 5-15R |
| Output (Watts) | 1875 |
| Circuit Breaker (amps) | 15 |
| Overload Protection | 15A resettable illuminated combo switch / circuit breaker |
| Transformer Accommodation | Supports 1 large transformer plug accessory without blocking remaining outlets, accepts up to 3 transformers total |
| Outlet Orientation | Single row of 6 outlets |
| Right-Angle Outlets | No |
| INPUT | |
| Nominal Input Voltage(s) Supported | 120V AC |
| Recommended Electrical Service | 120V (110-125V) |
| Input Connection Type | NEMA 5-15P |
| Input Cord Length (ft.) | 6 |
| Input Cord Length (m) | 1.83 |
| Input Cord Gauge Type | 14 gauge, SJT |
| Voltage Compatibility (VAC) | 120 |
| Maximum Surge Amps | 24000 |
| Right-Angle Plug | No |



| USER INTERFACE, ALERTS & CONTROLS | |
|--|---|
| Switches | Combination AC circuit breaker and 2 position red illuminated on/off power switch |
| Diagnostic LED Details | Built-in LED confirms suppressor "protection present" (green) status |
| SURGE / NOISE SUPPRESSION | |
| AC Suppression Joule Rating | 360 |
| AC Suppression Response Time | < 1 ns |
| Protection Modes | L-N |
| Clamping Voltage (RMS) | 150 |
| UL1449 Let Through Rating | 500v |
| EMI / RFI Filtering | up to 20dB |
| DATALINE SURGE SUPPRESSION | |
| Telephone/DSL Protection | No |
| Cable (Coax) Protection | No |
| Network (Ethernet) Protection | No |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 9.21 x 3.77 x 1.10 |
| Shipping Dimensions (hwd / cm) | 23.39 x 9.58 x 2.79 |
| Shipping Weight (lbs.) | .86 |
| Shipping Weight (kg) | 0.39 |
| Unit Dimensions (hwd / in.) | 11.25 x 3.77 x 1.10 |
| Unit Dimensions (hwd / cm) | 28.58 x 9.58 x 2.79 |
| Unit Weight (lbs.) | .81 |
| Unit Weight (kg) | 0.37 |
| Material of Construction | Plastic |
| Integrated Keyhole Mounting Tabs | Keyhole mounting tabs enable wall mounting |
| Housing Color | Black |
| Receptacle Color | Black |
| Color (AC Line Cord) | Black |
| CERTIFICATIONS | |
| Additional International Approvals | RoHS |
| UL1449 3rd Edition (AC Suppression) | UL1449 3rd Edition |



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

| | |
|--|--|
| UL1363 (Power Tap) | UL1363 |
| cUL / CSA (Canada) | cUL |
| Approvals | Exceeds IEEE 587 category A&B specifications |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$10,000 Ultimate Lifetime Insurance |

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>