

## Protect It! 6-Outlet Surge Protector, 6 ft. Cord, 790 Joules, Diagnostic LED, Black Housing

MODEL NUMBER: TLP606B



Safeguard your computer, printer, scanner, router, modem and other small home electronics against dangerous surges, spikes and line noise.

### Description

Perfect for your home or office workstation, the TLP606B Protect It!® 6-Outlet Surge Protector features a surge protection rating of 790 joules to defend your sensitive electronic components against strong surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges up to \$20,000 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 TLP606B 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 (1.8-meter) 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

**790-Joule Surge Protection for Home or Office Electronics** Protects your computer, printer, scanner, router, modem and other small home electronics against even the strongest 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  
Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated,

### Highlights

- 6 NEMA 5-15R outlets—one designed for a bulky transformer
- 790-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

- TLP606B Protect It! 6-Outlet Surge Protector, Black Housing
- Owner's manual



preventing equipment damage and indicating replacement is required 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** \$20,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

OVERVIEW	
UPC Code	037332138293
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	35500
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	6
Right-Angle Plug	No
Input Cord Length (m)	1.83
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	15
Overload Protection	15A resettable illuminated combo switch / circuit breaker
Transformer Accommodation	(2) Yes
Outlet Orientation	Single row of 6 outlets
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
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
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	790
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)	150
UL1449 Let Through Rating	400V
EMI / RFI Filtering	Yes
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No
<b>PHYSICAL</b>	
Material of Construction	Plastic
Antimicrobial	No
Power Cord Color	Black
Housing Color	Black
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	Distance between slots = 101mm; Distance between slot height = 28mm
Outlets Measurement (Center to Center)	28.5mm
Receptacle Color	Black
Shipping Dimensions (hwd / cm)	31.75 x 4.06 x 12.70
Shipping Dimensions (hwd / in.)	12.50 x 1.60 x 5.00
Shipping Weight (kg)	0.54
Shipping Weight (lbs.)	1.20
Unit Dimensions (hwd / cm)	27.43 x 4.70 x 3.12
Unit Dimensions (hwd / in.)	10.8 x 1.85 x 1.23
Unit Weight (kg)	0.46
Unit Weight (lbs.)	1.01
<b>FEATURES &amp; SPECIFICATIONS</b>	
Rotatable Outlets	No



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

<b>STANDARDS &amp; COMPLIANCE</b>	
Canada	cUL
Additional International Approvals	RoHS
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1449 3rd EDITION
UL1363 (Power Tap)	UL1363
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

© 2021 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>