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# 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 spikesRecommended for any desktop, network or home electronics application requiring AC line protectionFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionFilters out disruptive EMI/RFI line noise that can cause equipment damage or data lossExceeds IEEE 587 Category A and B surge suppression specifications

6 Outlets Accept Wide Range of Electronic Devices6 NEMA 5-15R AC outlets accept most computers and peripheralsSpecial end outlet designed for bulky transformers without blocking other outlets Premium Safety FeaturesLighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredDiagnostic LED confirms protection status at a glanceConforms to current UL 1449 3rd Edition safety standards Fits Effortlessly Into Your Workstation6 ft. AC power cord with NEMA 5-15P plug reaches nearby

## 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



outletsKeyhole slots on bottom panel provide convenient wall or desk mounting optionsBlack 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	
	037352130233	
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	

## SURGE / NOISE SUPPRESSION



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
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Antimicrobial Coating	No
Power Cord Color	Black
Housing Color	Black
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	Distance between slots = 101mm; Distance between slot height = 28mm
Material of Construction	Plastic
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 (Ibs.)	1.01
SPECIAL FEATURES	
Rotatable Outlets	No
STANDARDS & COMPLIANCE	
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	
WARRANTY		
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>	

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