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

MODEL TEXT	
Key Benefit	Safeguard your computer, printer, scanner, router, modem and other small home electronics against dangerous surges, spikes and line noise. Recommended for any desktop, network or home application requiring AC line protection.
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	0

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	0

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	0
Cable (Coax) Protection	0
Network (Ethernet) Protection	0

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
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