

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Protect It! 10-Outlet Surge Protector, 6 ft. Cord, 2880 Joules, Black Housing

MODEL NUMBER: TLP1006B











Safeguard your PC, printer, scanner, router, modem and other home electronics against dangerous surges, spikes and line noise. Recommended for home, office, workstations, dorms and hotel rooms.

## Description

Perfect for your home or office workstation, the TLP1006B Protect It!® 10-Outlet Surge Protector features a surge protection rating of 2880 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, including direct lightning strikes, up to \$100,000 for life (valid in the U.S., Canada and Puerto Rico only).

The TLP1006B includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression, as well as technology that filters out EMI/RFI line noise, preventing interference from disrupting your electronics and inflicting damage or data loss.

Your computer and peripherals plug into 10 NEMA 5-15R outlets that are spaced apart to accept bulky transformers without blocking adjacent outlets. Safety covers keep dust and debris away from unused outlets. Integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. On/off switch provides one-touch control over connected equipment. Diagnostic LED bars indicate power and protection status.

The six-foot AC power cord with right-angle NEMA 5-15P plug allows furniture and equipment to be placed flush against the wall. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black plastic housing.

#### **Features**

# 2880-Joule Surge Protection for Home or Office Electronics

 Protects your computer, printer, scanner, external hard drive and other sensitive electronics against even the strongest surges and spikes

# **Highlights**

- 10 widely spaced NEMA 5-15R outlets
- 2880-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker prevents dangerous overloads
- 6 ft. AC power cord with rightangle NEMA 5-15P plug

# **Package Includes**

- TLP1006B Protect It! 10-Outlet
   Surge Protector, Black Housing
- Owner's manual



- Recommended for home, office, workstations, dorms and hotel rooms
- 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

## 10 Outlets Accept Wide Range of Electronic Devices

- 10 NEMA 5-15R AC outlets accept most computers and peripherals
- Outlets spaced widely apart to accept bulky transformers

## **Premium Safety Features**

- On/off switch provides one-touch control over connected equipment
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required
- Diagnostic LED bars show power and protection status at a glance
- Safety covers protect unused outlets from dust and debris

#### Fits Effortlessly Into Your Workstation

- 6 ft. AC power cord with right-angle NEMA 5-15P plug allows furniture and equipment to be placed flush against the wall
- 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

• \$100,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

# **Specifications**

OVERVIEW		
UPC Code	037332200013	
OUTPUT		
Frequency Compatibility	60 Hz	
Output Receptacles	(10) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	
Transformer Accommodation	10	
Right-Angle Outlets	Yes	
INPUT		





Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V
Input Connection Type	NEMA 5-15P input plug right angle
Input Plug Features	120V, 15A
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
Voltage Compatibility (VAC)	120
Right-Angle Plug	Yes
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	2880
AC Suppression Response Time	< 1ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression
UL1449 Let Through Rating	330,400,400
Immunity	Conforms to IEE 587/ANSI C62.41
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No No
Cable (Coax) Protection	No No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.60 x 8.70 x 13.60
Shipping Dimensions (hwd / cm)	4.06 x 22.10 x 34.54
Shipping Weight (lbs.)	2.00
Shipping Weight (kg)	0.91
Material of Construction	Plastic
Material of Constituction	
Housing Color	Black
	Black Black
Housing Color	
Housing Color Receptacle Color	
Housing Color  Receptacle Color  CERTIFICATIONS  UL1449 3rd Edition (AC	Black
Housing Color  Receptacle Color  CERTIFICATIONS  UL1449 3rd Edition (AC Suppression)	Black  UL1449 3rd Edition, UL1363



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Connected Equipment Insurance (U.S., Canada & Puerto Rico)

 $\$100,\!000\ \!<\!a\,class="insuranceLink"\,href="//www.tripplite.com/support/insurance-policy">Ultimate\,Lifetime\,Insurance</a>/a>\&nbsp;$ 

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