



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Protect It! 6-Outlet Surge Protector, 6 ft. Cord, 990 Joules, 2 USB Ports (2.1A), Black Housing

MODEL NUMBER: TLP606USBB



Safeguard your workstation or home electronics against surges, spikes and line noise. USB ports charge 2 mobile devices at the same time. Ideal for protecting your computer, printer, hard drive and other electronics.

### Description

Perfect for your home or office workstation, the TLP606USBB Protect It! 6-Outlet Surge Protector features a surge suppression rating of 990 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 \$20,000 for life (valid in the U.S., Canada and Puerto Rico only).

The TLP606USBB includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression, as well as technology that filters out disruptive EMI/RFI line noise, preventing interference from disrupting your electronics and inflicting damage or data loss.

Your computer and peripherals plug into six NEMA 5-15R outlets, including one designed to accept bulky transformers without blocking adjacent outlets. Dual USB ports provide 2.1 total amps for fast charging smartphones, tablets, MP3 players and other portable devices. Integrated 15-amp circuit breaker protects all outlets against dangerous overloads. Lighted on/off switch provides one-touch control over connected equipment. Green LED indicates protection status.

The 6-foot AC power cord with NEMA 5-15P plug allows the TLP606USBB to reach distant outlets, giving you flexibility in placing the surge protector. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black plastic housing.

### Features

#### 990-Joule Surge Protection for Home or Office Electronics

- 990-joule rating protects your computer, printer, scanner, external hard drive and other sensitive

### Highlights

- 6 NEMA 5-15R outlets, including one for bulky transformers
- Surge suppression rating of 990 joules
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker prevents dangerous overloads
- 2 USB ports (2.1A total) for fast charging mobile devices

### Package Includes

- TLP606USBB Protect It! 6-Outlet Surge Protector, Black Housing
- Owner's manual



electronic components against even the strongest surges and spikes

- Backed by Tripp Lite's \$20,000 Ultimate Lifetime Insurance for any connected components damaged by power surge (U.S., Canada and Puerto Rico only)
- 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

#### **Dual USB Ports Charge Mobile Devices**

- USB ports offer up to 2.1A total of power capacity
- Ideal for fast charging smartphones, tablets, MP3 players and other portable devices

#### **Premium Safety Features**

- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required
- Integrated 15A circuit breaker protects outlets against overloads
- Green LED shows protection status at a glance

#### **Fits Effortlessly Into Your Workstation**

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

#### **Auto-Shutdown**

- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

## Specifications

OVERVIEW	
UPC Code	037332189851
OUTPUT	
Charging Ports / Amps	(2) 2.1A
Frequency Compatibility	50 / 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 covering remaining outlets, accepts up to 3 transformers total
Outlet Orientation	Single row of 6 outlets
Right-Angle Outlets	No
<b>INPUT</b>	
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	35500
Right-Angle Plug	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
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	990
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
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	1.90 x 5.70 x 14.70
Shipping Dimensions (hwd / cm)	4.83 x 14.48 x 37.34
Shipping Weight (lbs.)	1.30



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Shipping Weight (kg)	0.59
Unit Dimensions (hwd / in.)	1.25 x 1.87 x 13
Unit Dimensions (hwd / cm)	3.18 x 4.75 x 33.02
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
Outlets Measurement (Center to Center)	28.5mm
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd EDITION
UL1363 (Power Tap)	UL1363
cUL / CSA (Canada)	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000&nbsp;<a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>&nbsp;

© 2018 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>