imall

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





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

Eco-Surge 7-Outlet Surge Protector, 8-ft. Cord, 2100 Joules, Timer-Controlled, 2 USB Charging ports

MODEL NUMBER: TLP78TUSBG







Description

Tripp Lite's TLP78TUSBG offers reliable, GREEN surge technology that protects your computer and peripherals as well as the environment and your wallet. Energy-saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals. Convenient, multiple programmable timers allow users to set the exact time a device is turned on and off. The unit has 2 separate banks of outlets so you can program up to 20 timer options. It also provides 2 separate USB charging ports with a maximum of 1 AMP per port. Perfect for charging smart phones, MP3 Players and Tablet PCs. The TLP78TUSBG has 7 total outlets, 8 foot cord and diagnostic LEDs to warn of wiring problems and suppressor damage. Network-grade AC suppression rated at 2100 joules shields equipment from surges and line noise. Designed with an attractive cool gray suppressor housing, the TLP78TUSBG provides 1 designated transformer outlet but can accommodate up to 4 transformer plug outlets offering convenient protection of desktop computer equipment and accessories. \$150,000 connected equipment insurance (U.S., Canada, and Puerto Rico only).

Features

- Energy-saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals
- Programmable timer controls the output based on user settings. The timer can be set to automatically
 power connected ON and OFF based on time of day and day of the week for up to 20 possible timer
 settings.
- Two sets of timer-controlled outlet banks allow the user to connect equipment with varying timer settings.
- Two USB charging ports capable of delivering up to 1.0 amps per port (2.0 amps max) providing enough power to charge the most demanding devices capable of charging via USB.

Highlights

- Timer-controlled outlets
- Two separate outlet banks
- USB charging ports
- 2100 joules
- 7 outlets / 8-ft cord
- Limited

Package Includes

- TLP78TUSBG Eco Home/Business Theater Surge Suppressor
- Instruction manual with warranty information



- 2100 joules surge suppression rating with EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- 7 surge-protected NEMA 5-15R AC outlets safeguard and entire home/business theater system while accommodating up to 4 large transformers
- 2 diagnostic LEDs alert user to protection and grounded status
- Lighted on/off switch with integrated circuit breaker protects against dangerous system overload
- \$150,000 connected equipment insurance (U.S., Canada, and Puerto Rico only)
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

Specifications

OVERVIEW		
UPC Code	037332161369	
OUTPUT		
Output Volt Amp Capacity (VA)	15	
Output Watt Capacity (Watts)	1875	
Frequency Compatibility	60 Hz	
Output Receptacles	(7) 5-15R	
Transformer Accommodation	1 designated transformer outlets but can accommodate up to 4	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-120V)	
Input Connection Type	NEMAP - NEMA5-15P	
Input Cord Length (ft.)	8	
Input Cord Length (m)	2.44	
Input Cord Gauge Type	14 AWG 3C SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	39000	
Right-Angle Plug	No	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	AM/PM LCD Clock	
Switches	Combination AC circuit breaker and 2 position lighted on/off power switch	



LED Indicators	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	2100
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	400
EMI / RFI Filtering	up to 20dB
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.10 x 6.10 x 13.70
Shipping Dimensions (hwd / cm)	5.33 x 15.49 x 34.80
Shipping Weight (lbs.)	2.10
Shipping Weight (kg)	0.95
Unit Dimensions (hwd / in.)	1.56 x 3.54 x 11.22
Unit Dimensions (hwd / cm)	3.96 x 8.99 x 28.50
Unit Weight (lbs.)	1.87
Unit Weight (kg)	0.85
Material of Construction	plastic
Color (AC Line Cord)	gray
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between standard outlet and transformer outlet = 57mm
Anti-Microbial Protected	No
SPECIAL FEATURES	
Green Energy-Saving Features	Schedulable daily hours of economy mode operation
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A



FCC Part 68 (Communications)	FCC Part 68	
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)	\$150,000 Ultimate Lifetime Insurance :	

© 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