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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











# ECO-Surge 7-Outlet Surge Protector, 6 ft. Cord, 1080 Joules, 6 Individually Controlled Outlets, Black Housing

MODEL NUMBER: TLP76MSGB











Environmentally friendly surge protector with individually controlled outlets safeguards your PC, printer, scanner, router, phone, fax, modem and other home/office electronics against dangerous surges, spikes and line noise.

#### Description

The TLP76MSGB ECO-Surge™ 7-Outlet Surge Protector protects more than just your vital electronics. It's an ideal green protection solution for your bottom line and the environment. Its energy-saving outlet configuration reduces waste (and costs) by cutting AC power to devices that aren't being used.

One NEMA 5-15R outlet is always on for a device that requires constant power, such as a router or DVR. The other six NEMA 5-15R outlets have individual on/off switches, so if you aren't using the device plugged into it, you can power off the outlet to save energy. Another illuminated on/off switch provides one-touch control to all outlets except the one that is always on.

Recommended for your home or office, the ECO-Surge Protector features 1080 joules to defend your components against even the strongest surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLP76MSGB 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.

An integrated circuit breaker protects all outlets and automatically shuts down connected equipment in case of overload. The six-foot AC power cord with NEMA 5-15P plug allows the black surge protector to reach distant outlets.

#### **Features**

#### **Highlights**

- 7 NEMA 5-15R outlets—6 with individual on/off switches
- 1080-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- Automatic shutoff protects against dangerous overloads
- 6 ft. AC power cord with NEMA
   5-15P plug

#### **Package Includes**

- TLP76MSGB ECO-Surge 7-Outlet Surge Protector
- Owner's manual



#### **ECO-Surge Protector with Green Power-Saving Outlets**

- 6 NEMA 5-15R outlets have individual on/off switches to cut power to devices not being used, which saves energy and money
- One NEMA 5-15R outlet stays powered on 24/7 for essential devices, such as a router or DVR
- Master on/off switch provides one-touch control over all outlets except the "always on" outlet
- Accommodates up to 4 bulky transformer plugs

#### 1080-Joule Surge Protection for Home or Office Electronics

- Protects your computer, printer, scanner, router, modem and other electronics against even the strongest surges and spikes
- 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

#### **Premium Safety Features**

- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required
- Diagnostic LEDs confirm surge protection status and "always on" connection 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 conveniently reaches distant 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

• \$25,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

### **Specifications**

OVERVIEW		
UPC Code	037332205810	
ОИТРИТ		
Output Volt Amp Capacity (VA)	120	
Output Watt Capacity (Watts)	1800	
Frequency Compatibility	60 Hz	
Output Receptacles	(7) 5-15R	
Transformer Accommodation	Supports 1 large transformer without covering remaining outlets, accepts up to 4 transformers total	





Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMAP - NEMA5-15P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
Input Cord Gauge Type	14 AWG, 3 COND, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	72000	
Right-Angle Plug	No	
USER INTERFACE, ALERTS & CONTROLS		
Switches	1 x Lighted Master Switch & 6 x Lighted Receptacle Switches	
LED Indicators	Protected (Green)" & Always On Receptacle (Red)	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	1080	
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	Up to 40dB	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	2.00 x 4.20 x 17.00	
Shipping Dimensions (hwd / cm)	5.08 x 10.67 x 43.18	
Shipping Weight (lbs.)	1.80	
Shipping Weight (kg)	0.82	
Unit Dimensions (hwd / in.)	1.40 x 3.40 x 15	
Unit Dimensions (hwd / cm)	3.56 x 8.64 x 38.1	



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

Unit Weight (lbs.)	1.54	
Unit Weight (kg)	0.70	
Material of Construction	Plastic	
Integrated Keyhole Mounting Tabs	Keyhole mounting slots enable wall mounting	
Color (AC Line Cord)	Black	
CERTIFICATIONS		
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)	\$25,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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