

## 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



**Tripp Lite**  
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www.tripplite.com

#### 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                                                                                        |
| OUTPUT                        |                                                                                                     |
| 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 |



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|                                              |                                                                                     |
|----------------------------------------------|-------------------------------------------------------------------------------------|
| Right-Angle Outlets                          | No                                                                                  |
| Individually Controllable Load Banks         | Yes                                                                                 |
| <b>INPUT</b>                                 |                                                                                     |
| 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                                                                                  |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                                                                                     |
| Diagnostic LED(s)                            | No                                                                                  |
| Switches                                     | 1 x Lighted Master Switch & 6 x Lighted Receptacle Switches                         |
| LED Indicators                               | Protected (Green)" & Always On Receptacle (Red)                                     |
| <b>SURGE / NOISE SUPPRESSION</b>             |                                                                                     |
| 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                                                                          |
| <b>DATALINE SURGE SUPPRESSION</b>            |                                                                                     |
| Telephone/DSL Protection                     | No                                                                                  |
| Cable (Coax) Protection                      | No                                                                                  |
| Network (Ethernet) Protection                | No                                                                                  |
| <b>PHYSICAL</b>                              |                                                                                     |
| 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                                                                                |



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|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Unit Dimensions (hwd / in.)                                | 1.40 x 3.40 x 15                                                                                                      |
| Unit Dimensions (hwd / cm)                                 | 3.56 x 8.64 x 38.1                                                                                                    |
| 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                                                                                                                 |
| <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) | \$25,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |

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