# 5-Outlet Surge Protector with 1 USB-A and 1 USB-C (3.9A Shared) - 6 ft. Cord, 2100 Joules, Metal Housing

MODEL NUMBER: **TLM506USBC**







5-outlet surge protector safeguards your home/office electronics against dangerous surges, spikes and line noise.

## Features

**5-Outlet Surge Protector with USB Safeguards Your Sensitive Electronics**
Ideal for your home, office, retail or industrial workstation, this Protect It!® 5-outlet surge protector features a surge protection rating of 2100 joules to defend your sensitive electronic components against power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLM506USBC protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

**NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices**
Plug your computer, printer, wireless router, desk lamp and other home/office electronics into five NEMA 5-15R outlets to protect them against dangerous surges, spikes and line noise. One outlet is separated from the others to allow connection of bulky transformers without blocking adjacent outlets.

**2 USB Ports Share 3.9 Amps of Charging Power**
This surge protector with one USB-A port and one USB-C port is ideal for keeping your devices at full capacity. The USB ports are available for charging your smartphone, tablet and other mobile devices.

**Premium Protection from EMI/RFI Line Noise Helps Your Equipment Perform Better**
Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems. This surge protector filters out disruptive line noise that can disturb your electronics and inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

**Includes the Latest Safety Features**
The lighted on/off switch with integrated circuit breaker provides one-touch control over connected equipment. LEDs let you know when your connected devices are properly protected. Each outlet features a built-in safety cover to protect it from dust and other debris when not in use.

**Versatile Surge Protector Provides Multiple Installation Options**
This surge protector with 6-foot braided AC input cord and NEMA 5-15P plug gives you flexibility in placing the unit away from the nearest wall outlet. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black metal housing.

## Highlights

- 5 NEMA 5-15R outlets distribute AC power to connected home/office equipment
- 2100 joules protect your valuable electronics against dangerous surges and spikes
- USB-A and USB-C ports share 3.9A for fast charging of phones and other mobile devices
- 6 ft. braided input cord allows flexibility in placing devices away from wall outlet
- Durable metal housing designed to stand up in harsh environments, such as warehouses

## Applications

- Protect computers, peripherals, home theater equipment and other valuable electronics against AC power surges and spikes
- Filter potentially damaging line noise to improve connected equipment's performance and lifespan
- Safeguard valuable data against damage stemming from unexpected surges
- Charge smartphones, tablets or other USB devices via USB ports

## Package Includes

- TLM506USBC Protect It! 5-Outlet Surge Protector, Black Metal Housing
- Owner's manual

# Specifications

| | |
|---|---|
| **OVERVIEW** | |
| UPC Code | 037332260062 |
| Product Type | Surge Protector |
| Charging Form Factor | Strip |
| Device Compatibility | Phone; Tablet; Amazon Kindle |
| **INPUT** | |
| Nominal Input Voltage(s) Supported | 120V AC |
| Recommended Electrical Service | 120V (110-125V) |
| Input Cord Gauge Type | 14 gauge; SJT |
| Input Cord Gauge (AWG) | 14 |
| Voltage Compatibility (VAC) | 120 |
| Maximum Surge Amps | 35500 |
| Input Plug Type | NEMA 5-15P |
| Input Cord Details | SJT |
| Input Cord Length (ft.) | 6 |
| Right-Angle Plug | No |
| Input Cord Length (m) | 1.83 |
| Integrated Cord Clip | No |
| **OUTPUT** | |
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (5) 5-15R |
| Circuit Breaker (amps) | 15 |
| Overload Protection | 15A resettable illuminated combo switch / circuit breaker |
| Transformer Accommodation | (1) Yes |
| Outlet Orientation | Single row of 5 outlets |
| Right-Angle Outlets | Yes |
| **USER INTERFACE, ALERTS & CONTROLS** | |
| Diagnostic LED(s) | Yes |
| Switches | Combination AC circuit breaker and 2 position red illuminated on/off power switch |
| Diagnostic LED Details | 1x Green Protected and 1x Red Grounded |

| | |
|---|---|
| **CHARGING** | |
| Number of Charging Ports | 2 |
| Total Charging Watts | 19.5 |
| Charging Method | USB |
| Charging Port Type | (1) USB A (FEMALE); (1) USB C (FEMALE) |
| Charging Ports / Amps | (2) 3.9A |
| Overcharge Protection | No |
| **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 suppression |
| UL1449 Let Through Rating | L-N, L-G, N-G, 500, 500, 500 |
| EMI / RFI Filtering | Yes |
| Automatic Shut-Off | Yes |
| **DATALINE SURGE SUPPRESSION** | |
| Cable (Coax) Protection | No |
| Network (Ethernet) Protection | No |
| Telephone/DSL Protection | No |
| **PHYSICAL** | |
| Material of Construction | Metal |
| Power Cord Color | Black; Gray Braided Cord |
| Housing Color | Black; Silver |
| Mounting Holes or Slots | No |
| Receptacle Color | Black |
| Unit Dimensions (hwd / in.) | 8.600 x 2.800 x 1.400 |
| Unit Dimensions (hwd / cm) | 21.84 x 7.11 x 3.56 |
| Unit Weight (lbs.) | 1.03 |
| Unit Weight (kg) | 0.47 |
| **FEATURES & SPECIFICATIONS** | |
| Rotatable Outlets | No |
| Antimicrobial | No |
| GaN Technology | No |

| STANDARDS & COMPLIANCE | |
|---|---|
| Product Certifications | CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); UL 1449; UL 1363 |
| Product Compliance | RoHS |
| **WARRANTY & SUPPORT** | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | $25,000 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>  |

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