

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

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



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.

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 (Watts)	1800
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 surge 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
Antimicrobial	No
Power Cord Color	Black; Gray Braided Cord
Housing Color	Black; Silver
Mounting Holes or Slots	No
Receptacle Color	Black
Unit Dimensions (hwd / in.)	8.6 x 2.8 x 1.4
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
GaN Technology	No
STANDARDS & COMPLIANCE	
Canada	CAN/CSA-C22.2 No. 269.3:2017 (2nd Ed.); CAN/CSA-C22.2 No.308-14
Certifications	UL1363:2018 (5TH Ed); UL1449:2014 (4th Ed) R8.18
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1363:2018 (5th Ed); UL1449:2014 (4th Ed) R8.18, CAN/CSA-C22.2 No. 269.3:2017 (2nd Ed); CAN/CSA-C22.2 No.308-14
UL1363 (Power Tap)	UL1363
UL497A (Communications)	No
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$25,000 Ultimate Lifetime Insurance

© 2021 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>