

8-Outlet Industrial Safety Surge Protector - 2 USB-A Ports, 25 ft. Cord, 1960 Joules, Metal Housing

MODEL NUMBER: TLM825USB



Safety surge protector safeguards your electronics against surges, spikes and line noise in industrial facilities and other harsh environments.

Features

Industrial-Grade Surge Protector with USB Charging Safeguards Your Sensitive Electronics

Ideal for your factory floors, basements, garages, warehouses, automotive plants and other industrial facilities, this Protect It!® safety surge protector features a surge suppression rating of 1960 joules to defend your sensitive components against power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLM825USB 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 air compressor, power tools, work lights, pumps and other electronics into eight 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. Four safety covers are included to shield unused outlets from dust and other debris.

2 USB Ports Share 2.1 Amps of Charging Power

This surge protector with two USB-A ports is ideal for keeping your devices at full capacity. The USB ports are available for charging your smartphone, tablet and other mobile devices.

Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better

The TLM825USB filters out disruptive electromagnetic and radio frequency interference that can 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 and grounded. Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. The TLM825USB also complies with OSHA color guidelines that alert you to hazardous conditions that may cause minor or moderate injury.

Versatile Surge Protector Provides Multiple Installation Options

This industrial-grade surge protector with 25-foot AC input cord and NEMA 5-15P plug gives you flexibility in placing the unit away from the nearest wall outlet. Keyhole slots integrated into the bottom panel

Highlights

- 8 NEMA 5-15R outlets distribute AC power to connected workplace equipment
- 1960 joules protect your valuable electronics against dangerous surges and spikes
- USB-A ports share 2.1A for fast charging of phones and other mobile devices
- 25 ft. input cord allows great flexibility in placing devices away from wall outlet
- Durable metal housing designed to stand up to harsh environments, such as factories

Package Includes

- TLM825USB 8-Outlet Industrial Safety Surge Protector
- (4) Safety covers
- Owner's manual



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provide convenient wall or desk mounting options for the yellow metal housing. A cord wrap with hang holes lets you store the TLM825USB conveniently out of the way when not in use.

Specifications

OVERVIEW	
UPC Code	037332285171
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Chromebook; Computer; Laptop; Monitor/HDTV; Phone; Projector; Tablet; Video Game System
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	60000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	25
Right-Angle Plug	No
Input Cord Length (m)	7.62
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(8) 5-15R
Circuit Breaker (amps)	15
Overload Protection	Combo power switch and circuit breaker
Transformer Accommodation	(4) Yes
Outlet Orientation	1 single row of 6
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes



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Switches	Combination AC circuit breaker and 2 position lighted on/off power switch
Diagnostic LED Details	1 green "protected" LED confirms surge suppression is present
CHARGING	
Number of Charging Ports	2
Total Charging Amps	2.1A
Total Charging Watts	12
Charging Method	USB
Charging Port Type	(2) USB A (FEMALE)
Charging Ports / Amps	(2) 2.1A
Charging Amps per Port	2.1A
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	1960
AC Suppression Response Time	< 1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression
EMI / RFI Filtering	Up to 20 dB
Automatic Shut-Off	Yes
DATALINE SURGE SUPPRESSION	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No
PHYSICAL	
Color	Black; Yellow
Material of Construction	Metal
Wire Gauge (AWG)	14 AWG
Power Cord Color	Yellow
Housing Color	Black; Yellow
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	89.5mm
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	14.80 x 7.10 x 3.25
Shipping Dimensions (hwd / cm)	37.59 x 18.03 x 8.26
Shipping Weight (lbs.)	3.90
Shipping Weight (kg)	1.77



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Unit Dimensions (hwd / in.)	12.300 x 3.200 x 1.400
Unit Weight (lbs.)	3.5
Unit Weight (kg)	1.59
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 104°F (-15° to 40°C)
Operating Humidity Range	20% to 85% RH
Storage Humidity Range	0% to 90% RH
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); UL 1363; UL 1449
Product Compliance	NRCAN (Natural Resources Canada)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$75,000 Ultimate Lifetime Insurance

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