TRIPP LITE
SERIES

7-Outlet Industrial Safety Surge Protector - 4 ft. Cord, 450 Joules, Metal Housing

MODEL NUMBER: **TLM704SA**

Highlights

- 7 NEMA 5-15R outlets distribute AC power to connected workplace equipment
- 450 joules protect your valuable electronics against dangerous surges and spikes
- 4 ft. input cord with NEMA 5-15P plug connects to a nearby wall outlet
- Durable metal housing designed to stand up to harsh environments, such as factories

Package Includes

- TLM704SA 7-Outlet Industrial Safety Surge Protector
- (4) Safety covers
- Owner's manual

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

Features

Industrial-Grade Surge Protector 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 450 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 TLM704SA 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 seven 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.

Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better
The TLM704SA 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. An LED lets you know when your connected devices are properly protected. Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. The TLM704SA 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 four-foot AC input cord and NEMA 5-15P plug connects to a nearby wall outlet. Keyhole slots integrated into the bottom panel provide convenient wall or desk mounting options for the yellow metal housing.

Specifications

OVERVIEW	
UPC Code	037332285164
Product Type	Surge Protector

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.)	4
Right-Angle Plug	No
Input Cord Length (m)	1.22
Integrated Cord Clip	No

OUTPUT	
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(7) 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
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

SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	1500
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	
Material of Construction	Metal
Power Cord Color	Yellow
Housing Color	Black; Yellow
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	167mm
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	14.00 x 4.60 x 1.34
Shipping Dimensions (hwd / cm)	35.56 x 11.68 x 3.40
Shipping Weight (lbs.)	2.10
Shipping Weight (kg)	0.95
Unit Dimensions (hwd / in.)	12.100 x 2.300 x 1.400
Unit Weight (lbs.)	1.3
Unit Weight (kg)	0.59

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

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$10,000 Ultimate Lifetime Insurance