



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Protect It! 7-Outlet Surge Protector, 7 ft. Cord with Right-Angle Plug, 2160 Joules, Diagnostic LEDs, Light Gray Housing

MODEL NUMBER: **SUPER7**



Safeguard your computer, printer, scanner, router, modem and other small home electronics against dangerous surges, spikes and line noise. Recommended for any desktop, network or home application requiring AC line protection.

### Description

Perfect for your home or office workstation, the SUPER7® Protect It!® 7-Outlet Surge Protector features a surge suppression rating of 2160 joules to defend your sensitive electronic components against even the strongest surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$75,000 for life (valid in the U.S., Canada and Puerto Rico only).

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the SUPER7 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.

Your devices plug into seven NEMA 5-15R outlets. Two outlets are mounted on the side to allow connection of three bulky transformers without blocking adjacent outlets. An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. The on/off switch provides one-touch control over connected equipment. Diagnostic LEDs confirm grounding and protection status.

The seven-foot AC power cord allows the SUPER7 to reach nearby outlets, while its right-angle NEMA 5-15P plug allows furniture and equipment to be placed flush against the wall to save space in your workstation. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the light gray plastic housing.

### Highlights

- 7 NEMA 5-15R outlets, including 3 for bulky transformers
- 2160-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker foils dangerous overloads
- 7 ft. AC power cord with right-angle NEMA 5-15P plug

### Package Includes

- SUPER7 Protect It! 7-Outlet Surge Protector, Light Gray Housing
- Owner's manual



## Features

### 2160-Joule Surge Protection for Home or Office Electronics

- Protects your computer, printer, scanner, router, modem and other small home electronics against even the strongest surges and spikes
- Recommended for any desktop, network or home electronics application requiring AC line protection
- 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

### 7 Outlets Accept Wide Range of Electronic Devices

- 7 NEMA 5-15R AC outlets accept most computers and peripherals
- Special side-outlet design accommodates 3 bulky transformers without blocking other outlets

### Premium Safety Features

- On/off switch provides one-touch control over connected equipment
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required
- Diagnostic LEDs confirm grounding and protection status at a glance
- Conforms to current UL 1449 3rd Edition safety standards

### Fits Effortlessly Into Your Workstation

- 7 ft. AC power cord with space-saving right-angle NEMA 5-15P plug allows furniture and equipment to be placed flush against the wall
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- Light gray plastic housing designed for long life

### Backed by Tripp Lite's Ultimate Lifetime Insurance

- \$75,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

OVERVIEW	
UPC Code	037332095282
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(7) 5-15R
Output (Watts)	1800
Circuit Breaker (amps)	15



Transformer Accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 5 transformers total
Outlet Orientation	Single row of 5, plus 2 side mounted outlets
Right-Angle Outlets	No
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P
Input Cord Length (ft.)	7
Input Cord Length (m)	2.13
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	144000
Right-Angle Plug	Yes
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	Two position on/off power switch
Diagnostic LED Details	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	2160
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	330 L-G, 400 L-N, 400 N-G
EMI / RFI Filtering	Up to 20 dB
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	12.60 x 1.90 x 5.90
Shipping Dimensions (hwd / cm)	32.00 x 4.83 x 14.99
Shipping Weight (lbs.)	2.00
Shipping Weight (kg)	0.91



**Tripp Lite**  
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Unit Dimensions (hwd / in.)	1.54 x 2.72 x 10.30
Unit Dimensions (hwd / cm)	3.91 x 6.91 x 26.16
Unit Weight (lbs.)	1.39
Unit Weight (kg)	0.63
Material of Construction	Plastic
Integrated Keyhole Mounting Tabs	Keyhole mounting tabs enable wall mounting
Housing Color	Light gray
Receptacle Color	Light gray
Color (AC Line Cord)	Light Gray
Outlets Measurement (Center to Center)	Between Standard Outlets = 29mm; Between Transformer Outlets = 48mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance Between Slots = 78mm; Distance Between Slot Height = 24mm
<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)	\$75,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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