



Protect It! 6-Outlet Surge Protector, 15 ft. Cord, 790 Joules, Light Grey Housing

MODEL NUMBER: **AL-84090**



Highlights

- 6 NEMA 5-15R outlets, including one for bulky transformers
- Surge suppression rating of 790 joules
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker foils dangerous overloads
- 15 ft. AC power cord reaches distant outlets

Package Includes

- AL-84090 Protect It! 6-Outlet Surge Protector, Light Grey Housing
- Owner's manual

Description

Perfect for your home or office workstation, the AL-84090 Protect It! 6-Outlet Surge Protector features a surge suppression rating of 790 joules to defend your sensitive electronic components against strong surges and spikes. In fact, we will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$20,000 for life (valid in the U.S., Canada and Puerto Rico only).

The AL-84090 includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression, as well as technology that filters out disruptive EMI/RFI line noise, preventing interference from disrupting your electronics and inflicting damage or data loss.

Your computer and peripherals plug into six NEMA 5-15R outlets, including one designed to accept bulky transformers without blocking adjacent outlets. Integrated 15-amp circuit breaker protects all outlets against dangerous overloads. Lighted on/off switch provides one-touch control over connected equipment. Green LED indicates protection status.

The 15-foot AC power cord with NEMA 5-15P plug allows the TLP615 to reach distant outlets, giving you flexibility in placing the power strip. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the light grey plastic housing.

Features

790-Joule Surge Protection for Home or Office Electronics

- 790-joule rating protects your computer, printer, scanner, external hard drive and other sensitive electronic components against even the strongest surges and spikes
- Backed by Tripp Lite's \$20,000 Ultimate Lifetime Insurance for any connected components damaged by power surge (U.S., Canada and Puerto Rico only)
- 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

6 Outlets Accept Wide Range of Electronic Devices

- 6 NEMA 5-15R AC outlets accept most computers and peripherals

- Special end outlet designed for bulky transformers without blocking other outlets

Premium Safety Features

- Lighted on/off switch provides one-touch control over connected equipment
- Integrated 15A circuit breaker protects outlets against overloads
- Green LED shows protection status at a glance

Fits Effortlessly Into Your Workstation

- 15 ft. AC power cord with NEMA 5-15P plug long enough to reach distant outlets
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- Light grey plastic housing designed for long life

Auto-Shutdown

- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

OUTPUT	
Frequency Compatibility	60 Hz
Output Receptacles	(6) 5-15R
Output (Watts)	1875
Circuit Breaker (amps)	15
Overload Protection	15A resettable illuminated combo switch / circuit breaker
Transformer Accommodation	Supports 1 large transformer plug accessory without covering remaining outlets, accepts up to 3 transformers total
Outlet Orientation	Single row of 6 outlets
Right-Angle Outlets	No
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P
Input Cord Length (ft.)	15
Input Cord Length (m)	1.83
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	35500
Right-Angle Plug	No

USER INTERFACE, ALERTS & CONTROLS	
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch
Diagnostic LED Details	Built-in LED confirms suppressor "protection present" (green) status
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	790
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	500V
EMI / RFI Filtering	up to 20dB
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	13.2 x 5.8 x 1.8
Shipping Dimensions (hwd / cm)	33.53 x 14.73 x 4.57
Shipping Weight (lbs.)	1.77
Shipping Weight (kg)	0.80
Unit Dimensions (hwd / in.)	10.8 x 1.85 x 1.23
Unit Dimensions (hwd / cm)	27.43 x 4.70 x 3.12
Unit Weight (lbs.)	1.60
Unit Weight (kg)	0.73
Material of Construction	Plastic
Integrated Keyhole Mounting Tabs	Keyhole mounting tabs enable wall mounting
Housing Color	Light Grey
Receptacle Color	Light Grey
Color (AC Line Cord)	Light Grey
Outlets Measurement (Center to Center)	28.5mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance between slots = 101mm; Distance between slot height = 28mm

CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd EDITION
UL1363 (Power Tap)	UL1363
cUL / CSA (Canada)	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000 Ultimate Lifetime Insurance

