

Protect It! 4-Outlet Home Computer Surge Protector Strip, 4-ft Cord, 450 Joules

MODEL NUMBER: **AL-84089**



Highlights

- 4 outlets / 4-ft. cord
- 450 joule rating
- \$1000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Package Includes

- AL-84089 surge suppressor
- Instruction manual with warranty information

Description

The AL-84089 offers economical AC surge suppression for protection of workstations, desktop PCs, telecom systems and other sensitive electronics. Built-in AC surge suppression shields connected equipment from damage and performance problems due to transient surges. The AL-84089 offers 4 total outlets, 4 foot cord and diagnostic LED to warn of suppressor damage. AC suppression rated at 450 joules shields equipment from surges and line noise. Attractive light gray suppressor housing with keyhole mounting tabs and 1 designated transformer plug outlet offers convenient protection of desktop computer equipment and accessories. \$1,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).

PLUG/OUTLETS: Input: NEMA5-15P/Output: 4 NEMA5-15R/4-ft. AC line cord

ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA5-15R wall receptacle)

FORMAT: Corded multi-outlet strip with 1 transformer spaced outlet

SUPPRESSION: AC: 150V RMS Clamping/450 joules/500V UL1449 3rd Edition

Features

- 4 outlets
- 4-ft. cord
- Surge suppression rating: 450 joules
- EMI/RFI noise filtering
- 15 amp resettable circuit breaker
- Diagnostic LED confirms surge protection status
- Includes full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- Can accommodate 1 large transformer plug without covering remaining outlets, 2 total transformers
- Keyhole supports for wall mounting
- Non-Lighted power switch
- \$1,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(4) 5-15R
Output (Watts)	1800
Circuit Breaker (amps)	15
Overload Protection	15A resettable combo switch / circuit breaker
Transformer Accommodation	Supports 1 large transformer plug accessory without covering remaining outlets, accepts up to 2 transformers total
Outlet Orientation	Single row of 4 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.)	4
Input Cord Length (m)	1.2
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	22500
Right-Angle Plug	No
USER INTERFACE, ALERTS & CONTROLS	
Switches	Combination AC circuit breaker and 2 position on/off power switch
Diagnostic LED Details	Built-in LED confirms suppressor "protection present" (green) status
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	450
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)	150V
UL1449 Let Through Rating	500V - UL Verified
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No

Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.72 x 3.74 x 1.02
Shipping Dimensions (hwd / cm)	19.6 x 9.5 x 2.6
Shipping Weight (lbs.)	1.2
Shipping Weight (kg)	.45
Unit Dimensions (hwd / in.)	1.2 x 1.85 x 8.1
Unit Dimensions (hwd / cm)	3 x 4.7 x 20.6
Unit Weight (lbs.)	1
Unit Weight (kg)	.45
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)	28.6mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance between slots = 57.5mm; Distance between slot height = 26mm
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)	\$1,000 Ultimate Lifetime Insurance

