

Protect It! 7-Outlet Surge Protector, 15-ft. Cord, 2520 Joules, Fax/Modem Protection, RJ11

MODEL NUMBER: **AL-84083**



Highlights

- 7 outlets / 15-ft. cord
- 2520 joule rating
- Modem/fax surge protection
- \$75,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Package Includes

- AL-84083 Surge Suppressor
- 6-ft. telephone cord
- Instruction manual with warranty information

Description

The AL-84083 surge suppressor offers complete AC and phone line surge suppression for comprehensive protection of workstations, desktop PCs, telecom systems and other sensitive electronics. Heavy grade AC surge suppression shields connected equipment from damage and performance problems due to transient surges. Set of RJ11 telephone line suppression jacks protect dialup and DSL modem lines, fax machines, cordless phones and more. The AL-84083 offers 7 total outlets, extra-long 15 foot cord with space-saving angled plug and diagnostic LEDs to warn of wiring problems and suppressor damage. Heavy grade AC suppression rated at 2520 joules shields equipment from surges and line noise. Attractive gray suppressor housing with keyhole mounting slots and 3 designated transformer plug outlets offers convenient protection of desktop computer equipment and accessories. \$75,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only). PLUG/OUTLETS: Input: NEMA5-15P/Output: 7 NEMA5-15R/15-ft. AC line cord ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA5-15R wall receptacle) FORMAT: Corded multi-outlet strip with 3 transformer spaced outlets SUPPRESSION: AC: 150V RMS Clamping/2520 joules/330 L-G, 400 L-N, 400 N-G UL1449 Let-through Phone: Single telephone line surge suppression (RJ11 jacks, 2 wire, 1 line)

Features

- 2520 joules AC surge suppression shields equipment from the strongest surges and line noise
- 7 AC outlets with room for 3 transformer plugs without blocking outlets covers computers and all peripherals
- Phone line surge suppression protects both dialup and DSL modems, plus fax machines, cordless phones and more (pair of RJ11 jacks, 2 wire, 1 line, includes 6 ft phone cable)
- Extra long 15 foot AC line cable with space-saving angle input plug conveniently reaches distant outlets
- Built-in power switch and 15 amp circuit breaker offers power control and overload protection over all outlets
- Fail-safe thermal fusing protects against fire and other damage in the event of an extreme, extended overvoltage or surge condition
- Diagnostic LEDs confirm outlet grounding and surge suppression status
- Attractive gray suppressor housing with keyhole mounting tabs allow versatile placement options
- UL1449 Rated, UL1363 (Power Tap), UL497A (Communications), Meets FCC part 68 rules, cUL (Canada)
- Exceeds IEEE 587 category A & B surge suppression specifications
- \$75,000 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	(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
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P
Input Plug Features	Space-saving right angle input plug
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	156000
Right-Angle Plug	Yes
USER INTERFACE, ALERTS & CONTROLS	
Switches	Two position on/off power switch
Diagnostic LED Details	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	2520
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

DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	12.40 x 7.09 x 1.77
Shipping Dimensions (hwd / cm)	31.50 x 18.01 x 4.50
Shipping Weight (lbs.)	2.27
Shipping Weight (kg)	1.03
Unit Dimensions (hwd / in.)	1.54 x 2.72 x 10.3
Unit Dimensions (hwd / cm)	3.91 x 6.91 x 26.16
Unit Weight (lbs.)	2.13
Unit Weight (kg)	0.97
Material of Construction	Plastic
Integrated Keyhole Mounting Tabs	Keyhole mounting slots 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
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3RD EDITION
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	cUL
Industry Canada (Communications)	Industry Canada
Approvals	Exceeds IEEE 587 category A&B specifications
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$75,000 Ultimate Lifetime Insurance

