

Commercial-Grade Surge Suppressor with Hospital-Grade plug and receptacles; diagnostic LEDs and a heavy-duty metal housing

MODEL NUMBER: AL-54227



Description

ALCO Sales AL-54227 offers 15A-capacity AC surge suppression and power distribution in a rugged all-metal outlet strip for 120V applications. Offers 6 AC outlets, 15-ft. AC power cord, built-in resettable circuit breaker and 1050-joule AC surge suppression. Features safety-enhanced hospital grade plug and outlets. Switch safety cover prevents accidental shutoff. Optional use keyhole mounting tabs. 15A circuit breaker controls power to all outlets and protects against overloads. LED indicator verifies line power available.

PLUG/OUTLETS: NEMA 5-15PHG Hospital-Grade Plug and 6 x NEMA 5-15RHG Hospital-Grade AC Outlets

ELECTRICAL: 120V AC, 50/60Hz, 15A

FORMAT: All-metal corded multi-outlet surge suppression strip

SUPPRESSION: AC: 150V RMS Clamping/1050 joules

Features

- 1050-joule AC surge suppression rating
- Rugged all-metal housing withstands years of use without loss of ground path continuity
- 6 NEMAS-15R Hospital-Grade AC outlets
- 15-ft. AC cord with integrated, molded Hospital-Grade NEMA 5-15PHG plug
- Keyhole mounting tabs and flanges
- Switch safety cover prevents accidental shutoff
- 15A electrical capacity with built-in resettable circuit breaker
- 120 volt, 50/60Hz electrical compatibility
- Certified by UL (USA) and cUL (Canada)
- UL1449 3rd Edition listed

Highlights

- 6 hospital-grade outlets
- 1050 joule rating
- 15-ft. cord with molded hospital-grade plug
- All metal housing

Applications

- AC power distribution and surge suppression with hospital-grade receptacles and plug where durability and reliability are required. Not for use where NEC requires hospital-grade receptacles.

Package Includes

- AL-54227 Surge Suppressor
- Instruction manual with warranty information

Specifications

OVERVIEW	
Intended Application	Hospital/Medical
Model Type	NOT For Patient Areas
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Circuit Breaker (amps)	15
Outlet quantity / type	6 NEMA 5-15R-HG
Transformer accommodation	Supports 1 large transformer plug accessories without covering remaining outlets
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P-HG Hospital-Grade
Input cord length (ft.)	15
Input cord length (m)	4.6
Voltage compatibility (VAC)	120
Maximum Surge Amps	19500
LEDS ALARMS & SWITCHES	
Diagnostic LEDs	LINE POWER PRESENT (green)
SURGE / NOISE SUPPRESSION	
AC suppression joule rating	1050
AC suppression response time	< 1 ns
Protection modes	Includes full normal mode surge suppression
Clamping voltage (RMS)	140V
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	

Shipping Dimensions (HWD/in)	2.25 x 15 x 6
Shipping Dimensions (HWD/cm)	5.7 x 38.1 x 15.24
Shipping weight (lbs)	3.5
Shipping weight (kg)	1.59
Unit Dimensions (HWD/in)	1.5 x 13.75 x 2.5
Unit Dimensions (HWD/cm)	3.81 x 34.9 x 6.35
Unit weight (lbs)	3.2
Unit weight (kg)	1.45
Material of construction	Metal
Integrated keyhole mounting tabs	Includes keyhole mounting tabs and flanges
Receptacle Color	White
AC line cord color	Gray
Style	Strip
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
cUL / CSA (Canada)	cUL
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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