

8-outlet, 10-ft cord, 3240 joules, Tel/Modem, Ethernet, Coaxial protection - Protect It! Surge Suppressor

MODEL NUMBER: AL-59795



Description

ALCO Sales AL-59795 surge suppressor has 8 outlets, a 10-ft. cord with a space-saving right-angle plug, and diagnostic LEDs. The unit has a surge suppression rating of 3240 joules to handle the strongest surges. Built-in RJ11, RJ45, and Type F coax jacks prevent surges from damaging your modem/fax/100Bt/cable/satellite equipment. Coaxial jacks provide digital broadband quality and can handle 2.2GHz bandwidth. \$250,000 Ultimate Lifetime Insurance (USA & Canada only)

Features

- 8 outlets with integrated child safety covers; black housing
- 10-ft. cord with space-saving right-angle plug
- Built-in RJ11 jacks prevent surges from damaging your modem/fax/phone equipment on 2 lines simultaneously; 6-ft. telephone cord included
- Built-in RJ45 jacks prevent surges from damaging your 100Bt equipment; 6-ft. network cable included
- Built-in gold, Type F coax jacks prevent surges from damaging your cable/satellite equipment; digital broadband quality accommodates 2.2GHz bandwidth; 6-ft. coax cable included
- Surge suppression rating: 3240 joules
- EMV/RFI noise filtering
- Can accommodate up to 3 transformers without blocking remaining outlets
- \$250,000 Ultimate Lifetime Insurance (USA and Canada Only)
- Diagnostic LEDs indicate protection present & ground present
- Audible alarm notifies user when the unit is damaged and needs to be replaced
- Keyhole supports for wall mounting
- Lighted power switch

Specifications

Highlights

- 8 outlets / 10-ft. cord
- 3240 joule rating
- Coaxial surge protection (digital broadband quality accommodates 2.2GHz bandwidth)
- Ethernet surge protection
- 2-line modem/fax surge protection
- \$250,000 Ultimate Lifetime Insurance (USA & Canada only)

Applications

- Personal computers, modems, CAD/CAM/CAE workstations, network nodes, file servers, point-of-sale terminals, audio/visual devices, and more.

Package Includes

- AL-59795
- 6-ft. telephone cord
- 6-ft. network cable
- 6-ft. coax cable
- Instruction manual with warranty information

OVERVIEW	
Intended Application	Home/Office, Computer Networks
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Circuit Breaker (amps)	15
Outlet quantity / type	8 NEMA 5-15R
Transformer accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 6 transformers total
Outlet safety covers	Includes built-in sliding outlet safety covers
Outlet orientation	Single row of 5, plus a second row of 3 for transformer accommodation
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.)	10
Input cord length (m)	3.0
Input cord gauge, type	14 gauge, SJT
Voltage compatibility (VAC)	120
Maximum Surge Amps	216000
LEDS ALARMS & SWITCHES	
Alarms	Audible alarm sounds to indicate damage to suppression components
Switches	Combination AC circuit breaker and 2-position red illuminated on/off power switch
Diagnostic LEDs	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
SURGE / NOISE SUPPRESSION	
AC suppression joule rating	3240
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	330/400/400
EMI / RFI filtering	Up to 40 dB

DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	2 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	1 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	Yes
PHYSICAL	
Shipping Dimensions (HWD/in)	11.41 x 8.66 x 2.04
Shipping Dimensions (HWD/cm)	28.98 x 22.00 x 5.18
Shipping weight (lbs)	2.22
Shipping weight (kg)	1.01
Unit Dimensions (HWD/in)	4.86 x 9.55 x 1.51
Unit Dimensions (HWD/cm)	12.34 x 24.26 x 3.84
Unit weight (lbs)	2.02
Unit weight (kg)	0.92
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting
Housing Color	Black
Receptacle Color	Black
AC line cord color	Black
Style	Strip
Outlets center to center measurement	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm
Keyhole slot center to center measurement	Distance between horizontal tabs = 75mm; Distance between vertical tabs = 41.6mm
SPECIAL FEATURES	
Right-Angle Plug	Yes
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL 1449 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)	\$250,000 Ultimate Lifetime Insurance

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