AC Power Strip, 6 Outlets, SASD Protected, UL1449/R56, 8' Cord

ACPS-6N-120SN8-LC

Features

- 100% SASD Protection
- Lowest Voltage Protection Rating in the Industry
- 6 Protected NEMA 5-15 Outlets
- Power Switch with LED and Resettable Breaker

- Surge Protection Status LED
- Dual Ground Studs
- 8' Supply Cord
- Versatile Mounting Options

Applications

- Emergency Dispatch Centers
- Communications Base Stations
- IT & Data Centers
- Office Environments

- Industrial Automation
- Hospitals
- Schools

Description

AC surge protector (also known as SPD or lightning protector) ACPS-6N-120SN8-LC from L-com is a strip style SPD that utilizes state of the art SASD technology to protect critical equipment that operates on a 120 Vac Single-Phase electrical service. This surge protector provides effective protection against electrical transient surges that are generated both by external lightning events and by internal switching events and supports long-term system reliability by safely shunting high amounts of transient energy while maintaining a very low clamping voltage. L-com AC surge protectors are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltages		120		Vac
Service Type		Single-Phase		
Frequency	50		60	Hz
Current Rating			15	A
Maximum Continuous Operating Voltage (MCOV)				
L - N			145	Vac

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		L-N		
8/20µs Surge Current		3		kA
Nominal Discharge Current Rating (In)		3		kA
VPR 8/20µs				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
AC Power Strip, 6 Outlets, SASD Protected, UL1449/R56, 8' Cord ACPS-6N-120SN8-LC

USA & Canada **+1(800) 341-5266** | International **+1(978) 682-6936** | **L-com.com**

AC Power Strip, 6 Outlets, SASD Protected, UL1449/R56, 8' Cord

ACPS-6N-120SN8-LC

L - N		330 VAC	Vpk

Mechanical Specifications
Size
Height	12.24 in	[310.9 mm]
Width	2.48 in	[62.99 mm]
Depth	1.5 in	[38.1 mm]
Weight	2.5 lbs	[1.13 kg]
Housing Material and Plating	Steel, Black Powder Coated	

Environmental Specifications
Temperature Range (Operational)	-20 to +50 deg C
Environmental Protection Rating	IP20

Installation
Mount Type	Wall Mount

Compliance Certifications
RoHS Compliant	Yes
UL Compliant	UL 1449 4th Ed.
Standard	Motorola R56

Our portfolio includes cable assemblies, connectors, adapters and custom products, as well as their wireless product line which includes antennas, RF amplifiers, coaxial lightning and surge protectors, and NEMA rated enclosures.

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URL: https://www.l-com.com/ac-power-strip-6-outlets-sasd-protected-ul1449-r56-8-cord-p.aspx

AC Power Strip, 6 Outlets, SASD Protected, UL1449/R56, 8' Cord

L-com CAD Drawing

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	5/6/21	DWR

2X MOUNTING EARS

POWER SWITCH WITH RESETTABLE BREAKER AND STATUS LED

POWER SWITCH PROTECTIVE COVER

6X PROTECTED NEMA 5-15 OUTLETS

SURGE PROTECTION STATUS LED

DUAL GROUND STUDS

8' NEMA 5-15 SUPPLY CORD

4X WALL MOUNTING SCREW-SLOTS

13.4 [340.0]
12.8 [324.4]
2.5 [63.0]
1.3 [31.8]
2.0 [49.8]
1.5 [39.0]
9.4 [238.0]
1.6 [40.0]

THIRD-ANGLE PROJECTION

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SHEET	1	OF	1

SCALE 1:4   REV A

L-com
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ITEM NO. ACPS-6N-120SN8-LC

SIZE	CAGE CODE	DRAWN BY
A	43321	DPM

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:
X = ± .2   [5.08]   FRACTIONS
.XX = ± .02 [.51]   ± 1/32
.XXX = ± .005 [.13]   ANGLES ± 1°

CABLE LENGTH (L) TOLERANCES:
L ≤ 12 [305] = +1 [25] / -0
12 [305] < L ≤ 60 [1524] = +2 [51] / -0
60 [1524] < L ≤ 120 [3048] = +4 [102] / -0
120 [3048] < L ≤ 300 [7620] = +6 [152] / -0
300 [7620] < L = +5%L / -0

ALL DIMENSIONS SHOWN
ARE FOR REFERENCE ONLY.

T-Rev.D

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