

AC Power Distribution Unit, Rackmount, 6 Outlets,  
SASD Protected, UL1449/cUL/R56, 12' Cord

## ACPDU-6N-120SN2-TT



### Features

- UL1449 4th Ed., cUL, Motorola R56
- 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
- 12' 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) ACPDU-6N-120SN2-TT from Transtector is a rack mount 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. Transtector AC surge protectors are available in stock with same day shipping.

### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltage		120		Vac
Frequency Range	50		60	Hz
Maximum Continuous Operating Voltage (MCOV)				
L - N			145	Vac
Current Rating			15	A
Number of Outlets NEMA 5-15 Outlets		6		

### Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: <a href="#">AC Power Distribution Unit, Rackmount, 6 Outlets, SASD Protected, UL1449/cUL/R56, 12' Cord ACPDU-6N-120SN2-TT</a>				

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Surge Protection Technology	SASD		
Protection Modes	L-N		
8/20μs Surge Current	3		kA
Nominal Discharge Current Rating (In)	3		kA
VPR 8/20μs	330		Vpk
L - N			

### Mechanical Specifications

#### Size

Length	3.5 in	[88.9 mm]
Width	19 in	[482.6 mm]
Height	1.72 in	[43.69 mm]
Weight	4 lbs	[1.81 kg]
Enclosure Material and Plating	Steel, Powder Coated Black	

### Monitoring and Control

Alarm Relays	0
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### Installation

Mount Type	19" Rack Mount
Service Wiring Terminals	
Plug-In Strip	
Operating Temperature	-20 to +50deg C
Storage Temperature	-20 to +60deg C

### Compliance Certifications

UL Compliant	UL 1449 4th Ed., cUL
Other Compliance	Motorola R56, NOM

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Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: <https://www.transtector.com/ac-surge-protector-spd-sl-strip-120-acdpu-6n-120sn2-tt-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Transtector reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Transtector does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Transtector does not assume any liability arising out of the use of any part or documentation.

## ACPDU-6N-120SN2-TT CAD Drawing

