

AC Power Strip, 6 Outlets, SASD Protected, UL1449/R56, 12' Cord

# 8·86·85·05 / ·

### ACPS-6N-120SN2-TT

### **Features**

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

# **Applications**

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

- Surge Protection Status LED
- Dual Ground Studs
- 12' Supply Cord
- · Versatile Mounting Options
- · Industrial Automation
- Hospitals
- Schools

# **Description**

AC surge protector (also known as SPD or lightning protector) ACPS-6N-120SN2 from Transtector 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. Transtector AC surge protectors are available in stock with same day shipping.ACPS-6N-120SN2-TT

# **Electrical Specifications**

| Minimum        | Typical      | Maximum                   | Units                                     |
|----------------|--------------|---------------------------|---|
|                | 120          |                           | Vac                                       |
|                | Single-Phase |                           |   |
| 50             |              | 60                        | Hz  |
|                |              | 15                        | Α   |
| Voltage (MCOV) |              |                           |   |
|                |              | 145                       | Vac                                       |
|                |              | 120<br>Single-Phase<br>50 | 120 Single-Phase  50 60 15 Voltage (MCOV) |

# **Surge Protection Specification**

| Description                 | Minimum | Typical | Maximum | Units |
|-----------------------------|---------|---------|---------|-------|
| Surge Protection Technology |         | SASD    |         |       |
| Protection Modes            |         | L-N     |         |       |
| 8/20µs Surge Current        |         | 3       |         | kA    |

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, 12' Cord ACPS-6N-120SN2-TT



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## ACPS-6N-120SN2-TT

| Nominal Discharge Current Rating (In) | 3 |         | kA  |
|---------------------------------------|---|---------|-----|
| VPR 8/20µs                            |   |         |     |
| 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

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-acps-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. Transfector reserves the right to make such changes

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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.

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

