

SPCC-ATS-1P-50A-120.240V-R1

50A Automatic Transfer Switch for Solar - 120/240V, 2P - Wall/Surface Mount

Product ID: 275025

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

SPCC-ATS-1P-50A-120.240V-R1 Automatic Transfer Switch for Solar

Unit Type: Automatic Transfer Switch

Dimensions: 9.44" x 4.4" x 7"

Weight: 7 lbs

Voltage: 120/240V AC, 1-phase

Amps: 50A

Neutral Current Rating: 70A

Safety Interlocks: Mechanical and Electrical

Transfer Switch Type: Automatic

Materials: -

Mount: Wall or Surface

Line-in Cord: -

Line-out Cord: -

Features/Ratings

For Solar Applications

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics SPCC-ATS-1P-50A-120.240V-R1 Automatic Transfer Switch for Solar is ideal for managing electrical loads between the solar inverter and grid tie power. This 50-amp device operates on single-phase 120/240V AC.

The SPCC-ATS-1P-50A-120.240V-R1 is designed for solar-powered system

applications (not for generators or low voltage, and will not auto start a generator). This 50-amp unit features single-phase 120/240V compatibility and an open type of load transition (automatic). Neutral current rating for the double pole device is 70 amps. The automatic transfer switch does not provide open neutral, reverse polarity, under voltage, over voltage and multi-mode surge protection. This device can be mounted on walls or surfaces.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Frequently Asked Questions (FAQ)

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [Operations Manual](#)
- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)