

Site-Specific Solutions, Inc.

Model SSS-12-24-ISO-48

Nominal 24 Volt Isolated Output 48 Watt DC-DC Converter

Electrical Specifications

- Input Voltage Range: 9-18VDC
- Output: Nominal 24VDC, Isolated. Range: 23.5 to 24.5VDC no load to 2A
- Rated Load Current: 2A Continuous
- Two-Stage Lightning Protection on both the Input and Output Circuits
- Input is fused at 10A and uses a standard ATO Miniature Automotive Plug-in style fuse for easy replacement.
- Continuous short-circuit protection with automatic re-start
- Isolation: Input-to-Output is 1500VDC, 1000Vac
- LED Indicators for input and output circuit voltages for quick status indication and easy troubleshooting

Mechanical Specifications

- Open Board Design (Similar to the SSS-12-12-ISO design)
- Dimensions: 6.8 in. X 3.75 in.
- Mounting and electrical connections are made through standard AAR terminal post connections with 1-inch centers. All wire connections are made to the terminal posts and not to the board. This makes installation and replacement very easy.

General

Warranty: 2 years

Lead time: Stock to 8 weeks

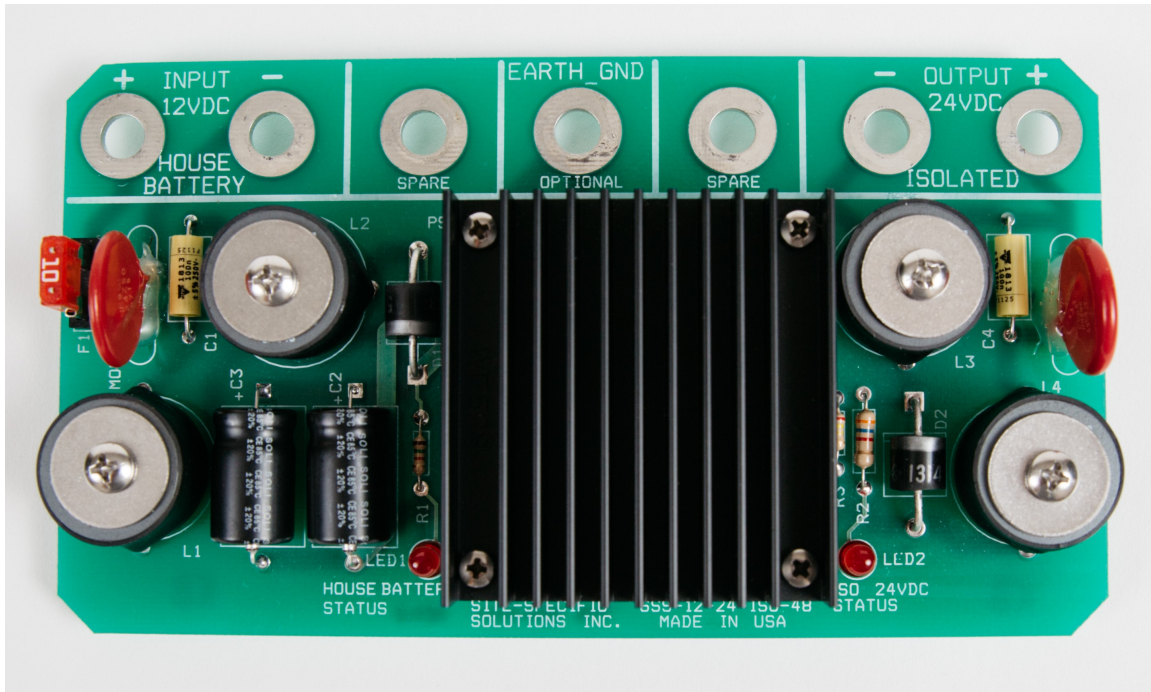
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Photograph showing the SSS-12-24-ISO-48 Power Supply mounted to a standard AAR Terminal Block (not supplied)

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