

Site-Specific Solutions, Inc.

Model SSS-24-12-ISO-100

**Nominal 24VDC Input / Isolated 13.5VDC Output
100 Watt DC-DC Converter / Power Supply**

Electrical Specifications

- **Input Voltage Range: 9-32VDC**
- **Output: Nominal 13.5VDC, Isolated.**
- **Rated Maximum Load Current: 7 Amperes 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 2250VDC**
- **LED Indicators on input and output circuits for quick status indication and easy troubleshooting**

Mechanical Specifications

- **Open Board Design (Same as the SSS-12-24-ISO-48 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.**
- **Weight = 14.12 oz.**

General

Warranty: 2 years

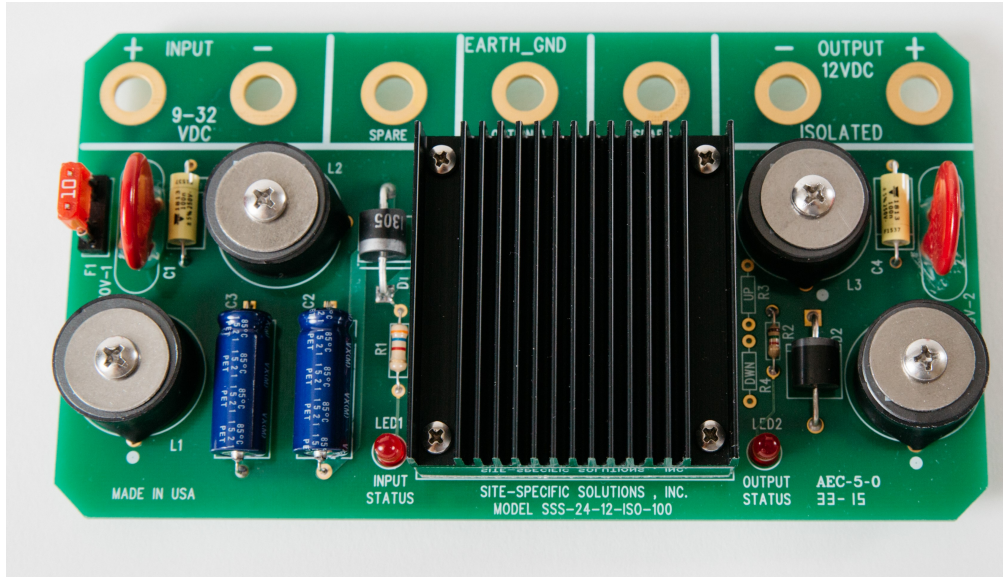
Lead time: Stock to 8 weeks

For pricing and ordering, contact: Site-Specific Solutions, Inc.

Phone: 412-407-7747

FAX: 412-341-2267

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