

DC EDGE II Rack Mount PDU DC Indoor 1RU 24 Vdc Dual DC Feeds 2x 350A Feeds 4x 100A Outputs Per Feed UL 60950-1 Fuse/Breaker Option



1101-900-M DC EDGE II 350A

Features

- Dual DC Feeds
- 16 Breaker Positions on Front Panel
- Alarm/Suppression Status LEDs
- Remote Suppression Monitoring
- Molex Connectors for Service Wiring
- Ground Studs for Dual Lug
- 1RU Rack Mount
- Power Status LEDs: GRN=On, Off=No Power

Applications

- Power Distribution
- Industrial Automation
- Telecommunications Base Stations
- First Responder Sites
- Emergency Management Systems
- Load Expansion

Description

Rack mount power distribution unit (also known as PDU) 1101-900-M from Transtector is a DC 1RU PDU that accepts a ± 24 to ± 48 Vdc dual feed electrical service and distributes power to individual loads via 4x outputs per feed. This rack mount unit equipped with state-of-the-art surge protection that provides lightning protection for downstream equipment to support long-term system reliability. Transtector rack mount PDUs are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltage	24	48		Vdc
Maximum Continuous Operating Voltage (MCOV)				
Line to Return	20		60	Vdc
Current Rating			350	A
Per Feed				
Branch Breaker Rating			100	A

Mechanical Specifications

Size

Length	11.96 in	[303.78 mm]
Width	19 in	[482.6 mm]
Height	1.72 in	[43.69 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
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Weight	11.5 lbs	[5.22 kg]
Enclosure Material and Plating	Steel, White Powder Coat	

Environmental Specifications

Humidity	90%
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Compliance Certifications

UL Compliant	UL 60950-1
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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/dc-edge-ii-rack-mount-pdu-dc-1101-900-m-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.

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Feeds 4x 100A Outputs Per Feed UL 60950-1 Fuse/Breaker Option

1101-900-M CAD Drawing

