

AC EDGE Rack Mount PDU AC Indoor 2RU 220 to 240 Vac 2x Single-Phase Feeds 60A Per Feed 12x 1 to 10A IEC-C13 Outlets IEC 60950-1 MOV SPD



1101-1173 AC Edge 240V60DF 6/6

Features

- 2x Single-Phase Feeds
- 12x Breaker Positions on Front Panel
- Suppression Status LEDs
- Replaceable Suppression Modules
- Passive Cooling
- 2RU Rack Mount
- Mount Type 19" or 23" Rack Mount
- AC Power Distribution Panel is Scalable for up to Twelve Dedicated Circuits (1A to 10A) Using 220-240 Vac per Phase (60A per Phase Maximum) Distribution
- Significantly Reduced Field Installation Complexity, Labor, Time and Costs
- Remote Alarm Capabilities (NONC)
- Alarm Terminals-Single 15-Socket, High Density, D-Type Connector
- Surge Protection Status LEDs: GRN=Operational, RED=Replace
- Power Status LEDs: GRN=Power On, RED=Tripped Breaker

Applications

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

Description

Rack mount power distribution unit (also known as PDU) 1101-1173 from Transtector is an AC 2RU PDU that accepts a 120 Vac 2x single-phase feed electrical service and distributes power to individual loads via 6x IEC-C13 outlets per feed. This rack mount unit equipped with state-of-the-art MOV 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	220	240		Vac
Frequency Range	50		60	Hz
Maximum Continuous Operating Voltage (MCOV)				
L - N			250	Vac
Current Rating			60	A
Per Feed (27kVA total)				
Branch Breaker Rating	1		10	A
Number of Outlets IEC-C13 Outlets		12		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[AC EDGE Rack Mount PDU AC Indoor 2RU 220 to 240 Vac 2x Single-Phase Feeds 60A Per Feed 12x 1 to 10A IEC-C13 Outlets IEC 60950-1 MOV SPD 1101-1173](#)

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Test Terminals IEC 320-C14 Inlets

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		MOV		
8/20 μ s Surge Current			3	kA
Nominal Discharge Current Rating (In)		0.5		kA
Surge Duty Cycle		100Hz Ringwave, 6kV/200A		

Mechanical Specifications

Size

Length	13.52 in	[343.41 mm]
Width	3.42 in	[86.87 mm]
Height	17.4 in	[441.96 mm]
Weight	17 lbs	[7.71 kg]
Enclosure Material and Plating	Zinc Plated Chassis, Powder Coated Black	

Monitoring and Control

Alarm Relays 0

Installation

Mount Type 19" or 23" Rack Mount

Environmental Specifications

Temperature Continuous -10 to +55 deg C

Compliance Certifications

Other Compliance IEC 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/ac-edge-rack-mount-pdu-ac-indoor-1101-1173-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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1101-1173 CAD Drawing

