

Rectifier Module for DCIPS2 Power Systems

DCIPS2-3000

DC Rectifier Module



Features

- Compatible with DCIPS2 power racks
- · High output power in compact form factor

Applications

- Cellular
- Land Mobile Radio

- >95% efficiency
- Utilities

Description

DC power rectifier module DCIPS2-3000 from Transtector, is a high efficiency DC power source that is compatible with the DCIPS2 indoor power rack. Up to 3 DCIPS2 rectifier modules can be populated to scale power to meet system requirements. Transtector integrated DC power systems are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Output Voltage		-48		Vdc
Output Float Voltage			-53.5	Vdc
Output Current			35.4	А
Output Power			2.9	kWatts
Rectifier Efficiency	0.95			

Mechanical Specifications

Size			
Length	4.2 in	[106.68 mm]	
Width	14 in	[355.6 mm]	
Height	1.6 in	[40.64 mm]	
Weight	4.6 lbs	[2.09 kg]	
Enclosure Material and Plating	Steel, Blac	Steel, Black Powder Coat	
Weight	4.6 lbs	[2.09 kg]	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Rectifier Module for DCIPS2 Power Systems DCIPS2-3000



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Monitoring and Control

Alarm Relays 0

Installation

Mount Type DCIPS2 rack

Environmental Specifications

Temperature Continuous -40 to +55 deg C
Temperature Momentary -40 to +85 deg C

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-rectifier-module-rack-mount-pdu-dc-dcips2-3000-p.aspx

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Zis
TOLERANCES X = ±.2 [5.08] FRACTIONS XX = ±.005 [.13] ANGLES ± 1 CABLE LENGTH (L) TOLERANCES. L ≤ 12 [305] = + [75] / 0 12 [305] - L ≤ 10 [304] = + [102] / 0 12 [304] - L ≤ 10 [304] = + [102] / 0 12 [304] - L ≤ 10 [304] = + [102] / 0 ALL DIMPNISONS SHOWN
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