

INDUSTRIAL COMPONENT DATA

RCP-1000-48-C MEANWELL AC-DC 19 inch rack power supply with PFC, Output 48VDC / 21A, 1U profile, Current sha..

Brand: MEANWELL | Manufacturer Part Number: RCP-1000-48-C



Manufacturer	MEANWELL
MPN / Reference	RCP-1000-48-C
Catalog number	RCP-1000-48-C
Category	RACK
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path MEANWELL > RACK > RCP

Additional Product Information

Name CPR-1000-48-C

Long Description Power supply for 19" Rack programmable via ITwoC.

Format Rack 19".

Range of universal input 90-264vac. 47-63Hz.

Output voltage 48vdc. Adjustable by potentiometer (46,3-is 49.7 Vdc) or by external resistance from 90% to 110% or configurable through I2C protocol.

Output intensity 21A. Range of output current of 0-21A according to demand load.

Power: 1008W.

Efficiency typical: 89%.

Parallelizable up to 3 units with sharing of active current and diode mosfet protection in the Rack RCP-1U.

Hot Swap. Change in hot.

Factor corrector, power > 0,97 to 230vac at full load.

Remote on / off.

Auxiliary output and 5V 0.3 A.

3-color LED charging status indicator.

Working temperature: from -20 up to +60 °C of ambient temperature. Consult the technical data sheet to see the curves of drift.

Dimensions (Length x Width x Height) [mm]: 295 x 127 x 41.

5 years of warranty.

Manufacturer: MEAN WELL.

The power supplies of the series RCP-1000 are designed to install in the Rack RCP-1U supports up to 3 sources CPR-1000. These sources allow you to configure the current through RTwoC. can Be connected in parallel up to 3 sources protected by a diode Mosfet for the protection of the current investment. They have a wide range of temperature from -20°C up to +60°C. The tension can also be adjusted via a potentiometer. Have a high efficiency and auxiliary output of 5V. The function Hot-Swap or hot-swap allows us to replace any damaged equipment without having to stop the system, or to incr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / RCP-1000-48-C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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