

INDUSTRIAL COMPONENT DATA

RSP-3000-48 MEANWELL AC-DC Single Output Enclosed power supply, Output 48VDC Single Output / 62.5A, PFC, for..

Brand: MEANWELL | Manufacturer Part Number: RSP-3000-48



Manufacturer	MEANWELL
MPN / Reference	RSP-3000-48
Catalog number	RSP-3000-48
Category	PFC
Minimum order	1 unit
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Product Overview

RSP-3000-48 MEANWELL AC-DC Single Output Enclosed power supply, Output 48VDC Single Output / 62.5A, PFC, for..

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MEANWELL > PFC > RSP

Additional Product Information

Name RSP-3000-48

Long Description Switch mode power supply.

Format in box.

Range of universal Input180-264vac47-63Hz.

Output voltage48vdc. Adjustable by potentiometer (43-56Vcc).

Output intensity62,5 To. Current range of output 0-62,5 according To the demand load.

Factor Corrector, Power>0,95.

Power:3000W.

Efficiency typical:91,5%.

Paralelizable up to 4 units.

Output voltage manual.

Working temperature: from-20up+70 ° Cof ambient temperature. Consult the technical data sheet to see the curves of drift.

Dimensions (Length x Width x Height) [mm]:278 x 177,8 x 63.5.

5 years of warranty.

Manufacturer: MEAN WELL

The series RSP are sources switched low profile (63.5 mm or 1U) with correction factor power active. Include possibility of performing a power on/off remote and a LED power indicator.

Country of Origin Taiwan

Stock Yes

Manufacturer MEAN WELL

Product type Power supply AC/DC

Format Box

Applications Industrial, Telecommunications

Series RSP-3000

State Recommended Model

Warranty (Years) 5,00

Height (mm) 63.50

Width (mm) 177.80

Long/Background 278.00

Type of Entry CA Single-phase

AC input Min 180,00

AC input Max 264,00

Input frequency 50 Hz, 60 Hz

Input connector Screw-Type

Output voltage 48,00

Power (W) 3.000,00

Peak Power (W) Three thousand

Output connector Screw-Type

Fan Yes

Alarms Output OK

Isolation (V) 3.000,00

Approvals CE, UL

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / RSP-3000-48 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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