

INDUSTRIAL COMPONENT DATA

RD-125-4812 MEANWELL AC-DC Dual output enclosed power supply, Output 48VDC / 2.5A +12VDC / 7A, free air conv..

Brand: MEANWELL | Manufacturer Part Number: RD-125-4812



Manufacturer	MEANWELL
MPN / Reference	RD-125-4812
Catalog number	RD-125-4812
Category	G3
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 > G3 > RD

Additional Product Information

Name RD-125-4812

Long Description Power supply in format box with 2 outputs.

Format in Case of grid.

Range universal Input full88-264vac47-63Hz.

Outputs:

+12vdc:

Minimum intensity of output1A.

Maximum output currentSevenAmps.

+48vdc:

Minimum intensity of output0.3 To.

Maximum output current2,5Amps.

Power:138W.

Efficiency typical:86%.

Working temperature: from-25up+70 ° Cof ambient temperature. Consult the technical data sheet to see the curves of drift.

Dimensions (Length x Width x Height):199 x 98 x 38mm.

3 years of warranty.

Manufacturer: MEAN WELL.

The series RD-125 are fuent power for industrial applications or information technology in a compact size and high reliability by using electrolytic capacitors of 105°C. Can withstand input voltages of 300Vca for 5 seconds.

These sources need to have always the minimum load shown for each output. If we don't have those minimum loads the output will be unstable or the source may not come to light. You can connect a load resistance to ensure that you always have the minimum load.

Check that all the outputs do not exceed the maximum output of the power supply.

Country of Origin China

Manufacturer MEAN WELL

Product type Power supply AC/DC

Format Box

Subformato Grid

Applications Industrial, Telecommunications

Series RD-125

Warranty (Years) 3,00

Height (mm) 38.00

Width (mm) 98.00

Long/Background 199.00

Type of Entry CA Single-phase

AC input Min 88,00

AC input Max 264,00

Input frequency 50 Hz, 60 Hz

Input connector Screw-Type

You Nee...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / RD-125-4812 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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