

INDUSTRIAL COMPONENT DATA

DDR-60L-12 MEANWELL DC-DC Ultra slim Industrial DIN rail converter, Input 18-75VDC, Single Output 12VDC / 5A

Brand: MEANWELL | Manufacturer Part Number: DDR-60L-12



Manufacturer	MEANWELL
MPN / Reference	DDR-60L-12
Catalog number	DDR-60L-12
Category	DIN RAIL
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 > DIN RAIL > DR
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Additional Product Information

Name DDR-60L-12

Long Description Dc/DC converter for din rail.

Wide input range and operating temperature.

Format type ladder to install on a Din rail.

Input range 18-75Vcc.

Output voltage 12vdc. Adjustable by potentiometer (9-13,2 Dc).

Output intensity 5A. Range of output current 0-5A according to demand load.

Power: 60W.

Efficiency typical: 91%.

Requires No minimum load.

Protected against reverse polarity input transistor, with automatic recovery.

Protection for low input voltage.

Protection against short-circuits and overloads.

Reinforced insulation input-output 4000Vcc.

CEM EN55032 Class B.

Operating temperature range from -40°C up to +85°C. Consult the technical data sheet to see the curves of drift.

Dimensions (Width x Height x depth) [mm]: 52,5 x 90 x 54,5.

3 years warranty.

Manufacturer: MEAN WELL.

The converters of the series DDR-60 have a compact size with a wide input range 4 to 1. They also have a wide range of operating temperature. The entrance is protected from a failed connection of the polarity by using a transistor, which prevents any damage against a possible bad connection. They have a reinforced insulation between input and output of 4000V_{cc} and a very low level of electromagnetic emission, in compliance with the class B rules EN55032. These converters have been designed to install on a Din rail. The output voltage can be adjusted using a potentiometer. Provide an isolated output, and stabilized. It allows us to give an output reliable when we have an entry from a bat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / DDR-60L-12 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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