

INDUSTRIAL COMPONENT DATA

SD-100A-24 MEANWELL DC-DC Enclosed converter, Input 9.5-18VDC, Output 24VDC / 4.2A

Brand: MEANWELL | Manufacturer Part Number: SD-100A-24



Manufacturer	MEANWELL
MPN / Reference	SD-100A-24
Catalog number	SD-100A-24
Category	DC/DC BOXES AND OPEN
Minimum order	1 unit
Document ID	EO-C384AC3F31
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Product Overview

SD-100A-24 MEANWELL DC-DC Enclosed converter, Input 9.5-18VDC, Output 24VDC / 4.2A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MEANWELL > DC/DC BOXES AND OPEN > SD

Additional Product Information

Details

Dc/DC converter is a Regulated Isolated Output.

Format box grid/trascuadro.

Input rangeThe 9.5-18vdc.

Output voltage24vdc. Adjustable by potentiometer (23-30vdc).

Output intensity:4,2 A.

Power:100,8W.

Isolation input-output 1500Vca.

Efficiency of the84%.

Operating temperature from -10°C up to +60°C (refer to the curve derived in the technical data sheet).

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

2 years of warranty.

Manufacturer: MEAN WELL.

Converter ideal for all types of applications. It is designed to give an isolated output, and stabilized.

It allows us to give an output reliable when we have an entry from a battery or from any other computer that can easily

swing in addition to achieving isolation between input and output.

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / SD-100A-24 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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