

INDUSTRIAL COMPONENT DATA

RSDW10H-05 MEANWELL DC-DC Railway Single Output Converter, Input 43-160VDC, Output 5VDC / 2A, 1.5KVDC I/O is..

Brand: MEANWELL | Manufacturer Part Number: RSDW10H-05



Manufacturer	MEANWELL
MPN / Reference	RSDW10H-05
Catalog number	RSDW10H-05
Category	DC/DC BOXES AND OPEN
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 > DC/DC BOXES AND OPEN

Additional Product Information

Details

DC/DC converter for rail printed circuit board in format DIP24. Input range 4:1. Isolation 3000Vcc.

Format for soldering in printed circuit boardDIP24.

Input range43-160Vcc.

Output voltage5vdc.

Output intensity2A. Range of output current 0-2A according to demand load.

Power:10W.

Efficiency typical:87%.

Low noise and ripple 50mVp-p.

Remote on / off.

Working temperature: from-40up+85 ° Cof ambient temperature. Consult the technical data sheet to see the curves of drift.

Dimensions (Length x Width x Height) [mm]:31,8 x 20,3 x 12,7.

3 years of warranty.

Manufacturer: MEAN WELL.

The new series RSDW10 & RDDW10 are converters of high reliability for railway applications in format DIP24 with input range of 4:1. Are certified to comply with the standard railway EN50155 .They have a wide range of temperature operation, and isolation between input and output of 3000Vcc. Are protected against overloads, short-circuits, over-voltage and output under-voltage input. Include a filter Pi internally. Requires external components to pass the EMC EN55032 (see recommended outline).

CE certificate and EAC.

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / RSDW10H-05 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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