

INDUSTRIAL COMPONENT DATA

HRPG-1000-12 MEANWELL AC-DC Single output Enclosed power supply with PFC, Output 12VDC / 80A, 5VDC / 0.3A au..

Brand: MEANWELL | Manufacturer Part Number: HRPG-1000-12



Manufacturer	MEANWELL
MPN / Reference	HRPG-1000-12
Catalog number	HRPG-1000-12
Category	G6
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 > G6 > HRPG
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Additional Product Information

Name HRPG-1000-12

Long Description Switch mode power supply.

Especially designed for automation applications and industrial.

Format in case of grid.

Range of universal input 90-264vac 47-63Hz.

Output voltage 12vdc. Adjustable by potentiometer (11-14Vcc).

Output intensity 80A. Range of output current 0-80A according to demand load.

Power: 960W (1000W over 3s)

Efficiency typical: 91,5%.

Supports peak input voltage of 300Vca for 5 seconds.

Factor corrector, power > 0,95 to 230vac and full load.

Input class I with grounding.

Alarm output voltage to the correct DC-Ok.

Remote on / off.

Auxiliary output Stand-by 5V 0.3 A.

Consumption at no load

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / HRPG-1000-12 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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