

INDUSTRIAL COMPONENT DATA

UHP-200R-3.3 MEANWELL AC-DC Slim Single output enclosed power supply with PFC, Output 3.3VDC / 40A, DC OK si..

Brand: MEANWELL | Manufacturer Part Number: UHP-200R-3.3



Manufacturer	MEANWELL
MPN / Reference	UHP-200R-3.3
Catalog number	UHP-200R-3.3
Category	PFC
Minimum order	1 unit
Document ID	EO-F46E7980E3
Generated	2026-08-04

Product Overview

UHP-200R-3.3 MEANWELL AC-DC Slim Single output enclosed power supply with PFC, Output 3.3VDC / 40A, DC OK si..

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MEANWELL > PFC

Additional Product Information

Details

Redundant Power supply in case of grid.

Certified source for industrial applications, and home automation.

Format in case of grid. U-type with low profile.

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

Output voltage 3.3 Vdc. Adjustable by potentiometer (3,2-3,5 Vcc).

Output intensity 40A. Range of output current 0-40A according to demand load.

Power: 132W.

Efficiency typical: 89%.

Factor corrector, power > 0,94 to 230vac at full load.

Protection against short circuit, over load, over voltage and temperature.

Input class I with grounding.

LED indicator of operation.

Active signal DC-OK by optocoupler.

Paralelizable for redundancy and to increase power.

Operating altitude up to 5000 metres.

Working temperature: from -30°C up to +70 °C of ambient temperature. Consult the technical data sheet to see the curves of drift.

Dimensions (Length x Width x Height) [mm]: 194 x 55 x 26.

3 years warranty.

Manufacturer: MEAN WELL

The series UHP are switching power supplies grid-type, U-shape and low profile with high efficiency. Support input voltages of 300Vca for 5 seconds and use components of the highest reliability. Support peak loads of up to 150%, during 100ms, which allows you to start heavy loads or withstand spikes without the need to oversize the power source. Have a power LED. Are certified to operate up to 5000 meters of altitude. Have multiple protections (short circuit, overload, over voltage and temperature). Designed for multiple applications such as mechanical and electrical equipment...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MEANWELL / UHP-200R-3.3 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.