

INDUSTRIAL COMPONENT DATA

UNO-UPS/24DC/24DC/60W 2905907 PHOENIX CONTACT

Uninterruptible power supply

Brand: PHOENIX CONTACT | Manufacturer Part Number: UNO-UPS/24DC/24DC/60W



Manufacturer	PHOENIX CONTACT
MPN / Reference	UNO-UPS/24DC/24DC/60W
Catalog number	2905907
Category	UPS
Minimum order	1 Pcs
Document ID	EO-CD84D310B2
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Product Overview

Uninterruptible power supply

Uninterruptible power supply with integrated energy storage, lead AGM, VRLA technology, 24 V DC, 0.8 Ah.

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Power Supplies (PS)

Additional Product Information

Key Commercial Data

Orderkey 2905907

Packing unit 1 pc

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GTIN 4055626007380

Weight per Piece (excluding packing) 1,119.800 g

Custom tariff number 85371091

Country of origin DE (Germany)

Dimensions

Width 110 mm

Height 90 mm

Depth 84 mm

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) -15 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 60 °C
Max. permissible relative humidity (operation) $\leq 95\%$ (at 25 °C, non-condensing)
Degree of pollution 2
Input data
Input voltage 24 V DC
Nominal input voltage 24 V DC (SELV)
Input voltage range 22.5 V DC ... 29.5 V DC
Current consumption (charging process) $< 0.3\text{ A}$ (Charging ($I_{\text{Charge}} = \text{max}$, $I_{\text{Out}} = 0$))
Current consumption (maximum) 2.8 A
Current consumption (idle) $< 60\text{ mA}$
Input fuse, integrated 5 A (electronic)
Output data (24 V DC mains operation)
Nominal output voltage 24 V DC
Output voltage range (depends on the input voltage) $U_{\text{Out}} = U_{\text{In}} - 0.5\text{ V DC}$
Nominal output current (IN) 2.5 A
Output data (24 V DC battery operation)
Nominal output current (IN) 2.5 A
General output data
Efficiency $> 95\%$ (Mains operation, with charged energy storage)
General
IQ technology no
Net weight 1 kg
Memory medium Lead rechargeable battery module
Protection class III
MTBF (IEC 61709, SN 29500) $> 1900000\text{ h}$ (40 °C)
Mounting position horizontal DIN rail NS 35, EN 60715
Assembly instructions alignable: 0 mm horizontally, 30 mm vertically
Connection data, input
Connection method Screw connection...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UNO-UPS/24DC/24DC/60W 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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