INDUSTRIAL COMPONENT DATA

QUINT-UPS/ 24DC/ 24DC/ 5/1.3AH 2320254 PHOENIX CONTACT Uninterruptible power supply

Brand: PHOENIX CONTACT | Manufacturer Part Number: QUINT-UPS/ 24DC/ 24DC/ 5/1.3AH



Manufacturer	PHOENIX CONTACT
MPN / Reference	QUINT-UPS/ 24DC/ 24DC/ 5/1.3AH
Catalog number	2320254
Category	UPS
Minimum order	1 Pcs
Document ID	EO-5B91163030
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Product Overview

Uninterruptible power supply
Uninterruptible power supply with IQ technology and integrated energy storage for rail mounting, input: 24VDC, output: 24VDC/5A, energy storage: 1.2 Ah lead-acid AGM, incl. universal adapter for UTA 107/30 rail mounted

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 2320254
Packing unit 1 pc
Catalog page Page 294 (C-4-2017)
GTIN 4046356554145
Weight per Piece (excluding packing) 2,355.300 g
Custom tariff number 85371091
Country of origin CN (China)
Dimensions
Width 88 mm
Height 138 mm
Depth 125 mm
Ambient conditions

Degree of protection IP20
Ambient temperature (operation) 0 °C ... 40 °C
Ambient temperature (storage/transport) -15 °C ... 40 °C
Max. permissible relative humidity (operation) <= 95 % (25 °C, non-condensing)
Climatic class 3K3 (in acc. with EN 60721)
Degree of pollution 2
Input data
Input voltage 24 V DC
Input voltage range 18 V DC ... 30 V DC
Current consumption (maximum) 9.3 A (24 V DC)
Current consumption (idle) 9.7 mA
Current consumption (charging process) 1.7 A
Fixed connect threshold <= 22.6 V DC
Output data (24 V DC mains operation)
Nominal output voltage 24 V DC
Output voltage range (depends on the input voltage) 18 V DC ... 30 V DC (UOUT= UIN- 0.1 V DC)
Nominal output current (IN) 5 A (0 °C ... 40 °C)
POWER BOOST (IBoost) 7.5 A (0 °C ... 40 °C)
Selective Fuse Breaking (ISFB) 30 A (0 °C ... 40 °C)
Output data (24 V DC battery operation)
Nominal output voltage 24 V DC
Output voltage range (depends on the input voltage) 19.2 V DC ... 27.6 V DC (UOUT= UBAT- 0.5 V DC)
Nominal output current (IN) 5 A (0 °C ... 40 °C)
POWER BOOST (IBoost) 7.5 A (0 °C ... 40 °C)
Selective Fuse Breaking (ISFB) 32.5 A (0 °C ... 40 °C)
General output data
Efficiency > 97.1 % (Mains operation, with charged energy sto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QUINT-UPS/ 24DC/ 24DC/ 5/1.3AH with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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