

INDUSTRIAL COMPONENT DATA

QUINT-BAT/24DC/12AH 2866365 PHOENIX CONTACT Energy storage

Brand: PHOENIX CONTACT | Manufacturer Part Number: QUINT-BAT/24DC/12AH



Manufacturer	PHOENIX CONTACT
MPN / Reference	QUINT-BAT/24DC/12AH
Catalog number	2866365
Category	Battery (lithium) for vehicles and applications
Minimum order	1 Pcs
Document ID	EO-8F091B4A8D
Generated	2026-08-03

Product Overview

Energy storage

Energy storage, lead AGM, VRLA technology, 24 V DC, 12 Ah. Connection via male cable terminal, 14 mm.

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 2866365

Packing unit 1 pc

Catalog page Page 303 (C-4-2017)

GTIN 4017918959760

Weight per Piece (excluding packing) 9,000.000 g

Custom tariff number 85072080

Country of origin CN (China)

Dimensions

Width 231 mm

Height 156 mm

Depth 110 mm

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) 0 °C ... 40 °C

Ambient temperature (storage/transport) 0 °C ... 40 °C

Input data

Nominal input voltage 24 V DC

Output data

Nominal output voltage 24 V DC

Output current I_{max} 50 A

Connection in parallel Yes, for increasing the buffer period

Connection in series No

Output fuse 2x 25 A

General

IQ technology no

Disposal Used batteries must not be thrown away with household waste, they should instead be disposed of in accordance with applicable national regulations. They can also be returned to Phoenix Contact or the manufacturer.

Net weight 9 kg

Memory medium battery 12 Ah

Protection class III

Degree of protection IP20

Standards and Regulations

Shipbuilding approval DNV GL (EMC A), ABS

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 3

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027040603eCl@ss 4.127040603eCl@ss 5.027040603eCl@ss 5.127040600eCl@ss 6.027040600eCl@ss
7.027050403eCl@ss 8.027050403eCl@ss 9.027050403

ETIM 2.0EC000382ETIM 3.0EC000382ETIM 4.0EC000357ETIM 5.0EC000357ETIM 6.0EC000357

UNSPSC 6.0130211510UNSPSC 7.09013912101...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QUINT-BAT/24DC/12AH 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.