

INDUSTRIAL COMPONENT DATA

ST 4-QUATTRO BK 1013467 PHOENIX CONTACT

Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST 4-QUATTRO BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST 4-QUATTRO BK
Catalog number	1013467
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-CB15E8758F
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Product Overview

Feed-through terminal block

Feed-through terminal, nominal voltage: 800 V, nominal current: 32 A, number of connections: 4, connection type: Spring connection, 1st floor, Dimensioning cross-section: 4 mm², cross-section: 0.08 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: black

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 > Modular TBs

Additional Product Information

Key Commercial Data

Orderkey 1013467

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4055626492605

Weight per Piece (excluding packing) 14.140 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 4

Potentials 1

Nominal cross section 4 mm²

Color black

Insulating material PA

Flammability rating according to UL 94 V0

Area of application Railway industry

Machine building

Plant engineering

Process industry

Rated surge voltage 8 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.02 W

Maximum load current 40 A (In the case of a 6 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors)

Nominal current I_N 32 A (with 6 mm² conductor cross section)

Nominal voltage U_N 800 V

Open side panel Yes

Dimensions

Width 6.2 mm

End cover width 2.2 mm

Length 87 mm

Height NS 35/7,5 36.5 mm

Height NS 35/15 44 mm

Connection data

Connection method Spring-cage connection

Connection in acc. with standard IEC 60947-7-1

Conductor cross section solid min. 0.08 mm²

Conductor cross section solid max. 6 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 10

Conductor cross section flexible min. 0.08 mm²

Conductor cross section flexible max. 4 mm²

Min. AWG conductor cross section, flexible 28

Max. AWG conductor cross section, flexible 12

Conductor c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST 4-QUATTRO BK 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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