INDUSTRIAL COMPONENT DATA

PT 1,5/S-QUATTRO-MT BK 1548369 PHOENIX CONTACT Blade interruptible terminal block, nominal voltage: 400 V, n..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/S-QUATTRO-MT BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/S-QUATTRO-MT BK
Catalog number	1548369
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-2271752858
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Product Overview

Blade interruptible terminal block, nominal voltage: 400 V, nominal current: 10 A, 1st floor, connection type: Push-in connection, Dimensioning cross-section: 1.5 mm2, cross-section: 0.14 mm2 - 1.5 mm2, mounting: NS 35/7.5, NS 35/15, colour: black
Knife-disconnect terminal block, nom. voltage: 400 V, nominal current: 10 A, 1 level, connection method: Push-in connection, Rated cross section: 1.5 mm2, cross section: 0.14 mm2 - 1.5 mm2, mounting: NS 35/7,5, NS 35/15, color: 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

Technical dataProduct propertiesProduct type Disconnect terminal block
Number of connections 4
Number of rows 1
Potentials 1
Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical propertiesMaximum power dissipation for nominal condition 0.56 W
Connection dataNumber of connections per level 4
Nominal cross section 1.5 mm²
1 level

Stripping length 8 mm ... 10 mm
Internal cylindrical gage A1 / B1
Connection in acc. with standard IEC 60947-7-1
Conductor cross section rigid 0.14 mm² ... 1.5 mm²
Cross section AWG 26 ... 14 (converted acc. to IEC)
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section, flexible [AWG] 26 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 1.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 1 mm² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended
Nominal current 10 A
Maximum load current 10 A
Nominal voltage 400 V
Nominal cross section 1.5 mm²
1 level Connection cross sections directly pluggable
Conductor cross section rigid 0.25 mm² ... 1.5 mm²
Conductor cross-section flexible (ferrule without plastic sleeve) 0.34 mm² ... 1.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.34 mm² ... 1 mm²
DimensionsWidth 3.5 mm
End cover width 0.8 mm
Height 76.9 mm
Depth 30.5 mm
Depth on NS 35/7,5 32 mm
Depth on NS 35/15 39.5 mm
Material specificationsColor black
Flammability rating accordi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/S-QUATTRO-MT 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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