

INDUSTRIAL COMPONENT DATA

MTK-P/P RD 3074279 PHOENIX CONTACT Knife disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MTK-P/P RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	MTK-P/P RD
Catalog number	3074279
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-E319D43A5C
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Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, with threaded socket sockets to accommodate test pins, nominal voltage: 400 V, nominal current: 16 A, 1st floor, connection type: Screw connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.2 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, NS 32, colour: red

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 3074279

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356365925

Weight per Piece (excluding packing) 9.770 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 2

Nominal cross section 2.5 mm²

Color red

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

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

Nominal current I_N 16 A

Maximum load current 16 A (with 4 mm² conductor cross section)

Nominal voltage U_N 400 V

Open side panel Yes

Dimensions

Width 5.2 mm

Length 46 mm

Height NS 35/7,5 51.5 mm

Height NS 35/15 59 mm

Height NS 32 56.5 mm

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 4 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm²

2 conductors with same cross section, solid min. 0.2 mm²

2 conductors with same cross section, solid max. 1.5 mm²

2 condu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MTK-P/P RD 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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