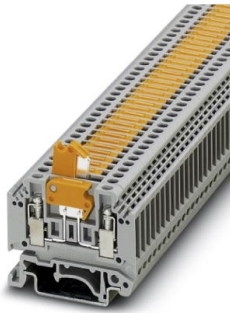


INDUSTRIAL COMPONENT DATA

MTK MIT SPERRE 3100208 PHOENIX CONTACT Knife disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MTK MIT SPERRE



Manufacturer	PHOENIX CONTACT
MPN / Reference	MTK MIT SPERRE
Catalog number	3100208
Category	(Knife) disconnect terminal block
Minimum order	1 Pcs
Document ID	EO-523C48BB63
Generated	2026-08-02

Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, nominal voltage: 400 V, nominal current: 16 A, 1st floor, connection type: Screw connection, Sizing cross-section: 2.5 mm², cross-section: 0.2 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, NS 32, color: gray

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
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Additional Product Information

Key Commercial Data

Orderkey 3100208

Packing unit 50 pc

Note Made to Order (non-returnable)

GTIN 4017918145682

Weight per Piece (excluding packing) 9.300 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 gray
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 IN 16 A
Maximum load current 16 A (with 4 mm² conductor cross section)
Nominal voltage UN 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
Cross section with insertion bridge, solid max. 4 mm²
Cross section with insertion bridge, stranded max. 2.5 mm²
Connection method Screw connection
S...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MTK MIT SPERRE 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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