INDUSTRIAL COMPONENT DATA

MTK-P/P MIT SPERRE 3104107 PHOENIX CONTACT Knife disconnect terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MTK-P/P MIT SPERRE
Catalog number	3104107
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-7F597988DF
Generated	2026-11-19

Product Overview

Knife disconnect terminal block
Blade interruptible terminal block, with threaded sockets for test sockets to accommodate test pins, nominal voltage: 400 V, nominal current: 16 A, 1st floor, connection type: Screw connection, Dimensioning section: 2.5 mm², 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

Additional Product Information

Key Commercial Data
Orderkey 3104107
Packing unit 50 pc
GTIN 4017918145590
Weight per Piece (excluding packing) 9.530 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
2 conductors with same cross section, solid min. 0.2 mm²
2 conductors with same cross section, solid max. 1.5 mm²
2 conductors with same cross section, stranded min. 0.2 mm²
2 conductor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MTK-P/P 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

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.