

INDUSTRIAL COMPONENT DATA

FK-MCP 1,5/ ST-3,81 SET X1-X13 1762204 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: FK-MCP 1,5/ ST-3,81 SET X1-X13



Manufacturer	PHOENIX CONTACT
MPN / Reference	FK-MCP 1,5/ ST-3,81 SET X1-X13
Catalog number	1762204
Category	Fibre optic attenuator
Minimum order	1 Pcs
Document ID	EO-291F77F3EC
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Product Overview

Printed-circuit board connector

Set of plug-in connectors, Set of plug-in connectors, rated current: 8 A, rated current: 8 A, item family: SET, rated current: 8 A

Connector set, current rating: 8 A, current rating: 8 A, item range: SET, current rating: 8 A

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 > PCB Connectors (PCC)
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Additional Product Information

Key Commercial Data

Orderkey 1762204

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356367219

Weight per Piece (excluding packing) 77.700 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Pitch 3.81 mm

Dimension a 7.62 mm

General

Range of articles FK-MCP 1,5/..-ST

Number of positions 3

Connection method Push-in spring connection

Rated voltage (III/3) 160 V

Connection in acc. with standard EN-VDE

Nominal current IN 8 A

Nominal cross section 1.5 mm²

Connection data

Conductor cross section solid min. 0.14 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.14 mm²

Conductor cross section flexible max. 1.5 mm²

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

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

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

Conductor cross section flexible, with ferrule with plastic sleeve max. 0.75 mm²

Conductor cross section AWG min. 26

Conductor cross section AWG max. 16

Specifications for ferrules

Recommended crimping pliers 1212034 CRIMPFOX 6

Ferrules without insulating collar, according to DIN 46228-1 Cross section: 0.25 mm²; Length: 7 mm ... 9 mm

Cross section: 0.34 mm²; Length: 7 mm ... 9 mm

Cross section: 0.5 mm²; Length: 8 mm ... 9 mm

Cross section: 0.75 mm²; Length: 8 mm ... 9 mm

Cross section: 1 mm²; Length: 8 mm ... 9 mm

Cross section: 1.5 mm²; Length: 8 mm ... 9....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FK-MCP 1,5/ ST-3,81 SET X1-X13 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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