

INDUSTRIAL COMPONENT DATA

MC 1,5/ 6-STZ2-3,81 OG BD:NZ 1705979 PHOENIX CONTACT

Plug-in part, rated current: 8 A, number of poles: 6, p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 6-STZ2-3,81 OG BD:NZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 6-STZ2-3,81 OG BD:NZ
Catalog number	1705979
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-7D8AA85F05
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Product Overview

Plug-in part, rated current: 8 A, number of poles: 6, pitch: 3.81 mm, connection type: Screw connection, color: orange, contact surface: Tin

Connector for printed circuit board, nominal section: 1.5 mm², color: orange, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, family of articles: MC 1.5/.. -STZ, pitch: 3.81 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, connection direction conductor/printed circuit board: 0 °, plug-in system: COMBICON MC 1.5, lock: without, fixing type: without

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)**

Additional Product Information

Plug component, nominal current: 8 A, number of positions: 6, pitch: 3.81 mm, connection method: Screw connection, color: orange, contact surface: Tin

Key Commercial Data

Orderkey 1705979

Packing unit 50 pc

GTIN 4046356867337

Weight per Piece (excluding packing) 5.180 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Range of articles MC 1,5/...-STZ

Number of positions 6

Connection method Screw 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 mm²Conductor cross section solid max. 1.5 mm²Conductor cross section flexible min. 0.14 mm²Conductor cross section flexible max. 1.5 mm²Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²Conductor cross section flexible, with ferrule with plastic sleeve max. 0.5 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 16

2 conductors with same cross section, solid min. 0.08 mm²2 conductors with same cross section, solid max. 0.5 mm²2 conductors with same cross section, stranded min. 0.08 mm²2 conductors with same cross section, stranded max. 0.75 mm²2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.25 mm²

2 conductors with sam...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 6-STZ2-3,81 OG BD:NZ 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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