

INDUSTRIAL COMPONENT DATA

MC 1,5/ 5-ST-3,5 BU BD:1-5 1706317 PHOENIX CONTACT

Plug-in part, rated current: 8 A, number of poles: 5, pit..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/ 5-ST-3,5 BU BD:1-5



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC 1,5/ 5-ST-3,5 BU BD:1-5
Catalog number	1706317
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-C57BF7B74D
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Product Overview

Plug-in part, rated current: 8 A, number of poles: 5, pitch: 3.5 mm, connection type: Screw connection with traction capsule, color: blue, contact surface: Tin

Connector for printed circuit board, nominal section: 1.5 mm², color: blue, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of articles: MC 1.5/.. -ST, pitch: 3.5 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, conductor connection direction/printed circuit board: 0 °, plug-in system: COMBICON MC 1.5, lock: without, fixing type: without, packaging type: boxed

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: 5, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, color: blue, contact surface: Tin

Your advantages

Well-known connection principle allows worldwide useLow temperature rise, thanks to maximum contact forceAllows connection of two conductorsKey Commercial Data

Orderkey 1706317

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4046356856515

Weight per Piece (excluding packing) 3.320 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

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

Type of contact Female connector

Number of positions 5

Connection method Screw connection with tension sleeve

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. 0.5 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 16

2 conductors with same cross section, solid min. 0.08 mm²

2 conductors with same cross section, sol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/ 5-ST-3,5 BU BD:1-5 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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