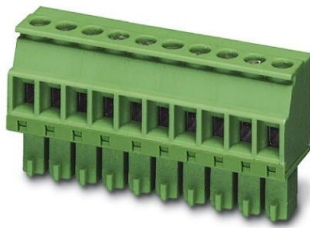


INDUSTRIAL COMPONENT DATA

MCVR 1,5/ 3-ST-3,81 BD:X5-,4-6 1719532 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCVR 1,5/ 3-ST-3,81 BD:X5-,4-6



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCVR 1,5/ 3-ST-3,81 BD:X5-,4-6
Catalog number	1719532
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-41F1EAA896
Generated	2026-08-04

Product Overview

Printed-circuit board connector

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

Key Commercial Data

Orderkey 1719532

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356141574

Weight per Piece (excluding packing) 2.410 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [l] 10.4 mm

Width [w] 12.22 mm

Height [h] 19.1 mm

Pitch 3.81 mm

Dimension a 7.62 mm

General

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

Number of positions 3

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 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 mm²

2 conductors with same cross section, stranded, ferrules without plastic....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCVR 1,5/ 3-ST-3,81 BD:X5-,4-6 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.