

INDUSTRIAL COMPONENT DATA

IMC 1,5/ 6-ST-3,81 BK BD:NZ 1722367 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: IMC 1,5/ 6-ST-3,81 BK BD:NZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	IMC 1,5/ 6-ST-3,81 BK BD:NZ
Catalog number	1722367
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-FE1463B426
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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 1722367

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356116206

Weight per Piece (excluding packing) 4.950 g

Custom tariff number 85366990

Country of origin PL (Poland)

Dimensions

Length [l] 18.45 mm

Width [w] 23.65 mm

Height [h] 11.1 mm

Pitch 3.81 mm

Dimension a 19.05 mm

General

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

Number of positions 6

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 / IMC 1,5/ 6-ST-3,81 BK 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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