

INDUSTRIAL COMPONENT DATA

FRONT-MC 1,5/ 6-STF-3,81 BD-1Q 1003588 PHOENIX CONTACT Printed-circuit board connector FRONT-MC 1,5/ 6-STF-3..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FRONT-MC 1,5/ 6-STF-3,81 BD-1Q



Manufacturer	PHOENIX CONTACT
MPN / Reference	FRONT-MC 1,5/ 6-STF-3,81 BD-1Q
Catalog number	1003588
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-E147660922
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Product Overview

Printed-circuit board connector - FRONT-MC 1,5/ 6-STF-3,81 BD-1Q - 1003588

Connector for printed circuit board, nominal section: 1.5 mm², colour: green, rated current: 8 A, sizing voltage (III/2): 160 V, surface contacts: Tin, contact type: Connecting female, Number of potentials: 6, Number of rows: 1, Number of poles per row: 6, number of connections: 6, article family: FRONT-MC 1.5/.. -STF, pitch: 3.81 mm, connection type: Front screw connection, conductor/printed circuit board connection direction: 0°, Stecksystem:MINI COMBICON, Lock: Screw lock, packing type: boxed packaging

PCB connector, nominal cross-section: 1.5 mm², colour: green, nominal current: 8 A, nominal voltage (III/2): 160 V, surface contacts: Tin, contact connection type: Female, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, article family: FRONT-MC 1.5/.. -STF, pitch: 3.81mm, connection type: Front screw connection, screw clamping way: L Longitudinal slot, conductor/PCB connection direction: 0°, plug-in system: COMBICON MC 1.5, locking: Screw locking, fixing type: Air clamping (screw), packing type: boxed packaging

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

PCB connector, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 6, pitch: 3.81 mm, connection method: Front screw connection, color: green, contact surface: Tin

Key Commercial Data

Orderkey 1003588

Packing unit 1

GTIN 4055626472003

Custom tariff number 85366990

Dimensions

Length [l] 21.7 mm

Width [w] 33.25 mm

Height [h] 12.3 mm

Pitch 3.81 mm

Dimension a 19.05 mm

General

Range of articles FRONT-MC 1,5/...-STF

Number of positions 6

Connection method Front screw connection

Nominal cross section 1.5 mm²

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440309

eCl@ss 8.0 27440309

eCl@ss 9.0 27440309

ETIM

ETIM 5.0 EC002638

ETIM 6.0 EC002638

ETIM 7.0 EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FRONT-MC 1,5/ 6-STF-3,81 BD-1Q 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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