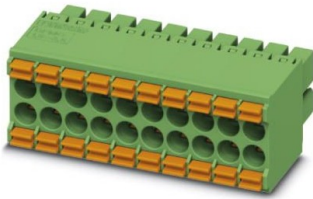


INDUSTRIAL COMPONENT DATA

DFMC 1,5/ 4-ST-3,5 BDWH:V+D1- 1712239 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFMC 1,5/ 4-ST-3,5 BDWH:V+D1-



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFMC 1,5/ 4-ST-3,5 BDWH:V+D1-
Catalog number	1712239
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-76D54C3650
Generated	2026-08-06

Product Overview

Printed-circuit board connector

Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Tin, contact type: Female connection, Number of potentials: 8, Number of rows: 2, Number of poles per row: 4, number of connections: 8, family of articles: DFMC 1.5/.. -ST, pitch: 3.5 mm, connection type: Push-in spring connection, driver/printed circuit board connection direction: 0 °, Stecksystem: MINI COMBICON - DFMC 1.5, Lock: without, packaging type: boxed packed, AP = anti-rotation pin, increased hole in position 1 (1.85 mm)

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)
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Additional Product Information

Key Commercial Data

Orderkey 1712239

Packing unit 1

GTIN 4055626279657

Custom tariff number 85366990

Dimensions

Length [l] 22.65 mm

Width [w] 7.8 mm

Height [h] 13.25 mm

Pitch 3.5 mm

Dimension a 10.5 mm

General

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

Number of positions 4

Connection method Push-in spring connection

Insulating material group I

Rated voltage (III/2) 160 V

Nominal current I_N 8 A

Nominal cross section 1.5 mm²

Flammability rating according to UL 94 V0

Specifications for ferrules

Recommended crimping pliers 1212034 CRIMPFOX 6

Ferrules without insulating collar, according to DIN 46228-1 Cross section: 0.25 mm²; Length: 5 mm ... 7 mm

Cross section: 0.34 mm²; Length: 7 mm

Cross section: 0.5 mm²; Length: 8 mm ... 10 mm

Cross section: 0.75 mm²; Length: 8 mm ... 10 mm

Cross section: 1 mm²; Length: 8 mm ... 10 mm

Cross section: 1.5 mm²; Length: 10 mm

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309

ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFMC 1,5/ 4-ST-3,5 BDWH:V+D1- 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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