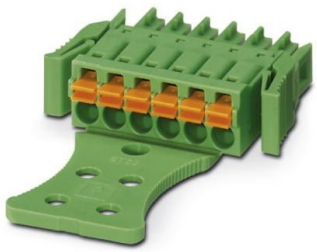
INDUSTRIAL COMPONENT DATA

FMC 1,5/ 8-STZ3-3,5-RF 1702246 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: FMC 1,5/ 8-STZ3-3,5-RF



Manufacturer	PHOENIX CONTACT
MPN / Reference	FMC 1,5/ 8-STZ3-3,5-RF
Catalog number	1702246
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-E1544C0BEC
Generated	2026-11-18

Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 8, number of rows: 1, number of poles: 8, number of connections: 8, family of articles: FMC 1.5/.. -STZ-RF, pitch: 3.5 mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0°, strain relief: STZ3 Strain relief 27.9 X 25.5 mm, plug-in system: COMBICON MC 1.5, lock: Snap lock, fixing type: Lace flange, packing 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

Key Commercial Data
Orderkey 1702246
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4046356577403
Weight per Piece (excluding packing) 4.780 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Length [l] 46.4 mm

Width [w] 38.1 mm
Height [h] 7.75 mm
Pitch 3.5 mm
Dimension a 24.5 mm
General
Range of articles FMC 1,5/..-STZ-RF
Number of positions 8
Connection method Push-in spring 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 4.027141109eCl@ss 4.127141199eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 3.0EC001121ETIM 4.0EC002638ETIM 5.0EC002638ETIM 6.0EC002638
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FMC 1,5/ 8-STZ3-3,5-RF 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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