INDUSTRIAL COMPONENT DATA

DFK-MSTB 2,5/ 5-G WW(1X1) 0708140 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-MSTB 2,5/ 5-G WW(1X1)



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-MSTB 2,5/ 5-G WW(1X1)
Catalog number	0708140
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-10287974CC
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Wall pass-through housing, nominal section: 2.5 mm², color: green, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 5, family of articles: DFK-MSTB 2.5/.. -G, pitch: 5 mm, connection type: Solder/flat plug connection, mounting: Direct mounting, pin length [P]: 9.3 mm, Stecksystem: CLASSIC COMBICON, Locking: without, packaging 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 0708140
Packing unit 50 pc
Note Made to Order (non-returnable)
GTIN 4017918004460
Weight per Piece (excluding packing) 5.200 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions
Length [l] 17.5 mm
Width 45 mm

Pitch 5 mm
Dimension a 20 mm
Width [w] 45 mm
Height [h] 29.5 mm
Height 20.2 mm
Length of the solder pin 9.3 mm
Length 17.5 mm
General
Range of articles DFK-MSTB 2,5/..-G
Rated voltage (III/3) 320 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color green
Number of positions 5
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0 272607xx eCl@ss 4.1 27260701 eCl@ss 5.0 27260701 eCl@ss 5.1 27141100 eCl@ss 6.0 27141100 eCl@ss 7.0 27141134 eCl@ss 8.0 27440402 eCl@ss 9.0 27440402
ETIM 3.0 EC000897 ETIM 4.0 EC001283 ETIM 5.0 EC002637 ETIM 6.0 EC001283
UNSPSC 6.01 30211810 UNSPSC 7.0901 39121409 UNSPSC 11 39121409 UNSPSC 12.01 39121409 UNSPSC 13.2 39121410

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-MSTB 2,5/ 5-G WW(1X1) 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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