

## 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-7412CF6915                     |
| Generated       | 2026-08-06                        |

### Product Overview

Printed-circuit board connector

Wall pass-through housing, nominal section: 2.5 mm<sup>2</sup>, 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, Stecksyst.: 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 &gt; 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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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