

## INDUSTRIAL COMPONENT DATA

**DFK-MSTB 2,5/ 2-G-5,08 WW(1X1) 0707882 PHOENIX  
CONTACT Printed-circuit board connector**

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-MSTB 2,5/ 2-G-5,08 WW(1X1)



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | DFK-MSTB 2,5/ 2-G-5,08 WW(1X1)    |
| Catalog number  | 0707882                           |
| Category        | Panel feed-through terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-487364D939                     |
| Generated       | 2026-08-05                        |

**Product Overview**

Printed-circuit board connector

Grommet housing, nominal section: 2.5 mm<sup>2</sup>, colour: green, rated current: 12 A, sizing voltage (III/2): 320 V, surface contacts: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 2, article family: DFK-MSTB 2.5/.. -G, pitch: 5.08 mm, connection type: Welding connection/flat plug, mounting: Direct mounting, pin length [P]: 9.3 mm, Stecksyst.: CLASSIC COMBICON, Locking: sin, 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 &gt; PCB Connectors (PCC)

**Additional Product Information**

Key Commercial Data

Orderkey 0707882

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4017918004279

Weight per Piece (excluding packing) 3.050 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [ L ] 17.5 mm

Width 30.48 mm

Pitch 5.08 mm

Dimension a 5.08 mm

Width [ w ] 30.48 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 2

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/ 2-G-5,08 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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