

INDUSTRIAL COMPONENT DATA

DFK-MSTB 2,5/12-G-5,08 WW(1X1) 0707976 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-MSTB 2,5/12-G-5,08 WW(1X1)



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-MSTB 2,5/12-G-5,08 WW(1X1)
Catalog number	0707976
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-18F4ECD431
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Product Overview

Printed-circuit board connector

Wall housing, nominal section: 2.5 mm², colour: green, rated current: 12 A, dimensioning voltage (III/2): 320 V, surface contacts: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 12, 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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data

Orderkey 0707976

Packing unit 50 pc

Note Made to Order (non-returnable)

GTIN 4017918004361

Weight per Piece (excluding packing) 11.480 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [L] 17.5 mm

Width 81.28 mm

Pitch 5.08 mm

Dimension a 55.88 mm

Width [w] 81.28 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

Insulating material group I

Rated voltage (III/3) 320 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Maximum load current 12 A

Insulating material PA

Flammability rating according to UL 94 V2

Color green

Number of positions 12

Standards and Regulations

Connection in acc. with standard EN-VDE

CUL

Flammability rating according to UL 94 V2

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 2,5/12-G-5,08 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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