INDUSTRIAL COMPONENT DATA

DFK-MSTB 2,5/ 3-GF-5,08 BK 1970333 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-MSTB 2,5/ 3-GF-5,08 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-MSTB 2,5/ 3-GF-5,08 BK
Catalog number	1970333
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-7E4DADE915
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Product Overview

Printed-circuit board connector
Wall pass-through housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: DFK-MSTB 2.5/.. -GF, pitch: 5.08 mm, connection type: Solder/flat plug connection, mounting: Direct mounting, pin arrangement: Linear pin arrangement, pin length [P]: 9.3 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, lock: Screw lock, fixing type: Air clamping (thread), Packaging 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 1970333
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4017918928704
Weight per Piece (excluding packing) 4.400 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions

Length [l] 17.5 mm
Width 35.56 mm
Pitch 5.08 mm
Dimension a 10.16 mm
Width [w] 35.56 mm
Height [h] 29.3 mm
Height 20.2 mm
Length of the solder pin 9.3 mm
Pin dimensions 0.8 x 2.8 mm
Length 17.5 mm
General
Range of articles DFK-MSTB 2,5/..-GF
Rated voltage (III/3) 320 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color black
Number of positions 3
Standards and Regulations
Connection in acc. with standard EN-VDE
CSA
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC001283ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121410

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-MSTB 2,5/ 3-GF-5,08 BK 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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