INDUSTRIAL COMPONENT DATA

MSTBA 2,5/ 3-G-5,08THTABGYAU R 1731125 PHOENIX CONTACT Konektory desek plošných spoju

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBA 2,5/ 3-G-5,08THTABGYAU R



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBA 2,5/ 3-G-5,08THTABGYAU R
Catalog number	1731125
Category	Printed circuit board connector
Minimum order	330 Pcs
Document ID	EO-EAB1C0711B
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Product Overview

Konektory desek plošných spoju
Printed circuit board base housing, nominal section: 2.5 mm², color: agate gray, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Gold, contact type: Male, Number of rows: 1, Number of poles per row: 3, article family: MSTBA 2.5/.. -G-THT, pitch: 5.08 mm, mounting: THR / Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 2.9 mm, Stecksystem: CLASSIC COMBICON, Locking: without, packaging type: 32 mm wide strap, More user information and design recommendations on Through Hole Reflow technology can be found at: Downloads

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 1731125
Packing unit 330 pc
Minimum order quantity 330 pc
Note Made to Order (non-returnable)
GTIN 4046356158275
Weight per Piece (excluding packing) 2.890 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions

Length [l] 12 mm
Width 17.24 mm
Pitch 5.08 mm
Dimension a 10.16 mm
Width [w] 17.24 mm
Height [h] 11.5 mm
Height 8.6 mm
Length of the solder pin 2.9 mm
Pin dimensions 1 x 1 mm
Length 12 mm
General
Range of articles MSTBA 2,5/..-G-THT
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Insulating material PA
Color Agate gray
Number of positions 3
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBA 2,5/ 3-G-5,08THTABGYAU R 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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