INDUSTRIAL COMPONENT DATA

MDSTBV 2,5/ 4-G-5,08 BK 1800772 PHOENIX CONTACT Header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MDSTBV 2,5/ 4-G-5,08 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MDSTBV 2,5/ 4-G-5,08 BK
Catalog number	1800772
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-7BEA9BEC70
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Product Overview

Header
Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 10 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 8, number of rows: 2, number of poles: 4, number of connections: 8, article family: MDSTBV 2.5/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, locking: without, fixing type: 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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 1800772
Packing unit 1
GTIN 4046356557801
Custom tariff number 85366930
Dimensions
Length [l] 23.69 mm
Width 22.52 mm
Pitch 5.08 mm
Dimension a 15.24 mm

Width [w] 22.52 mm
Height [h] 25.5 mm
Height 22 mm
Length of the solder pin 3.5 mm
Pin dimensions 1 x 1 mm
Length 23.69 mm
General
Range of articles MDSTBV 2,5/..-G
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 10 A
Color black
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
CSA
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 / MDSTBV 2,5/ 4-G-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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