INDUSTRIAL COMPONENT DATA

MDSTBV 2,5/16-GF-5,08 1003735 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MDSTBV 2,5/16-GF-5,08



Manufacturer	PHOENIX CONTACT
MPN / Reference	MDSTBV 2,5/16-GF-5,08
Catalog number	1003735
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-CE7A15AD98
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Product Overview

Feed-through header
Printed circuit board base case, nominal section: 2.5 mm², color: green, nominal current: 10 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 32, number of rows: 2, number of poles: 16, number of connections: 32, family of articles: MDSTBV 2.5/.. -GF, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), 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 1003735
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626472324
Weight per Piece (excluding packing) 29.000 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions

Length [l] 23.7 mm
Width 93.98 mm
Pitch 5.08 mm
Dimension a 76.2 mm
Width [w] 93.98 mm
Height [h] 26 mm
Height 22.1 mm
Length of the solder pin 3.9 mm
Pin dimensions 1 x 1 mm
Length 23.7 mm
General
Range of articles MDSTBV 2,5/..-GF
Color green
Number of positions 16
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 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 5.0EC002637ETIM 6.0EC002637

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MDSTBV 2,5/16-GF-5,08 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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