INDUSTRIAL COMPONENT DATA

MSTBVA 2,5 HC/ 3-G-5,08 PA1,3 1709834 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5 HC/ 3-G-5,08 PA1,3



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5 HC/ 3-G-5,08 PA1,3
Catalog number	1709834
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-2D56B4E46F
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Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 16 A (see derating curve), dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, Number of potentials: 3, Number of rows: 1, Number of poles per row: 3, number of connections: 3, family of articles: MSTBVA 2.5 HC/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, Stecksystem: POWER COMBICON 2.5, Lock: 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 1709834
Packing unit 1
GTIN 4055626299495
Custom tariff number 85366930
Dimensions
Length [l] 8.6 mm
Pitch 5.08 mm
Dimension a 20.32 mm
Height 12 mm

Length of the solder pin 3.9 mm
Pin dimensions 1 x 1 mm
Pin spacing 5.00 mm
Length 8.6 mm
General
Range of articles MSTBVA 2,5 HC/..-G
Insulating material group I
Rated voltage (III/2) 320 V
Nominal current IN 16 A
Flammability rating according to UL 94 V0
Color green
Number of positions 3
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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 / MSTBVA 2,5 HC/ 3-G-5,08 PA1,3 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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