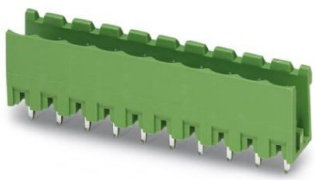
INDUSTRIAL COMPONENT DATA

MSTBV 2,5/ 4-G-5,08 BD:8-11 1714597 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBV 2,5/ 4-G-5,08 BD:8-11



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBV 2,5/ 4-G-5,08 BD:8-11
Catalog number	1714597
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-AD96B25A69
Generated	2026-11-19

Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, family of articles: MSTBV 2.5/.. -G, 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: 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 1714597
Packing unit 1
GTIN 4055626367996
Custom tariff number 85366930
Dimensions
Length [l] 8.57 mm
Pitch 5.08 mm
Dimension a 15.24 mm
Height 12 mm

Length of the solder pin 3.9 mm
Pin dimensions 1 x 1 mm
Length 8.57 mm
General
Range of articles MSTBV 2,5/..-G
Insulating material group I
Rated voltage (III/2) 320 V
Nominal current IN 12 A
Flammability rating according to UL 94 V0
Color green
Number of positions 4
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 / MSTBV 2,5/ 4-G-5,08 BD:8-11 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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