

INDUSTRIAL COMPONENT DATA

MVSTBU 2,5/ 4-GFB-5,08 GY 1704061 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MVSTBU 2,5/ 4-GFB-5,08 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	MVSTBU 2,5/ 4-GFB-5,08 GY
Catalog number	1704061
Category	Single- and multi-pole terminal strip
Minimum order	50 Pcs
Document ID	EO-8E2A2C9FDC
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Product Overview

Feed-through header

Direct plug-in block, nominal section: 2.5 mm², color: gray, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact type: Male, Number of potentials: 4, Number of rows: 1, Number of poles per row: 4, number of connections: 4, family of items: MVSTBU 2.5/.. -GFB, pitch: 5.08 mm, connection type: Screw connection with traction capsule, mounting: Direct mounting, conductor connection direction/printed circuit board: 0 °, Stecksystem: CLASSIC COMBICON, Locking: Screw locking, 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 1704061

Packing unit 1

GTIN 4046356672917

Custom tariff number 85366990

Dimensions

Pitch 5.08 mm

Dimension a 15.24 mm

General

Range of articles MVSTBU 2,5/..-GFB

Number of positions 4

Connection method Screw connection with tension sleeve

Rated voltage (III/3) 320 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Nominal cross section 2.5 mm²

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

2 conductors with same cross section, solid min. 0.2 mm²

2 conductors with same cross section, solid max. 1 mm²

2 conductors with same cross section, stranded min. 0.2 mm²

2 conductors with same cross section, stranded max. 1.5 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.25 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 1 mm²

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5 mm²....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MVSTBU 2,5/ 4-GFB-5,08 GY 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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