INDUSTRIAL COMPONENT DATA

GMSTB 2,5 HCV/ 4-ST-7,62 BD:X6 1711723 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTB 2,5 HCV/ 4-ST-7,62 BD:X6



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTB 2,5 HCV/ 4-ST-7,62 BD:X6
Catalog number	1711723
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-64075CF372
Generated	2026-11-19

Product Overview

Plug
Connector for printed circuit board, nominal section: 2.5 mm², color: green, nominal current: 16 A, nominal voltage (III/2): 1000 V, contact surface: Tin, contact type: Female, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, article family: GMSTB 2.5 HCV/.. -ST, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, conductor connection direction/printed circuit board: 0 °, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5 HC, locking: without, fixing type: without, packaging type: packed in box

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 1711723
Packing unit 1
GTIN 4055626251486
Custom tariff number 85366990
Dimensions
Length [l] 21 mm
Width [w] 30.26 mm
Height [h] 17.5 mm

Pitch 7.62 mm
Dimension a 22.86 mm
General
Range of articles GMSTB 2,5 HCV/..-ST
Number of positions 4
Connection method Screw connection with tension sleeve
Insulating material group I
Rated voltage (III/2) 1000 V
Nominal cross section 2.5 mm²
Flammability rating according to UL 94 V0
Screw thread M3
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
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 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTB 2,5 HCV/ 4-ST-7,62 BD:X6 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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