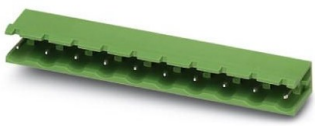
INDUSTRIAL COMPONENT DATA

GMSTB 2,5/ 3-G-7,62 HT BK R32 1741380 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTB 2,5/ 3-G-7,62 HT BK R32



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTB 2,5/ 3-G-7,62 HT BK R32
Catalog number	1741380
Category	Printed circuit board connector
Minimum order	330 Pcs
Document ID	EO-D9B9E5A068
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Printed circuit board base case, nominal section: 2.5 mm², color: black, nominal current: 12 A, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: GMSTB 2.5/.. -G-HT, pitch: 7.62 mm, mounting: Solder THR, conductor connection direction/printed circuit board: 0 °, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: 32 mm wide strap

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 1741380
Packing unit 330 pc
Minimum order quantity 330 pc
GTIN 4046356293419
Weight per Piece (excluding packing) 3.120 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions

Length [l] 12 mm
Width 21.06 mm
Pitch 7.62 mm
Dimension a 15.24 mm
Width [w] 21.06 mm
Height [h] 12.1 mm
Height 8.6 mm
Length of the solder pin 3.5 mm
Length 12 mm
General
Range of articles GMSTB 2,5/..-G-HT
Rated voltage (III/3) 400 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color black
Number of positions 3
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTB 2,5/ 3-G-7,62 HT BK R32 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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