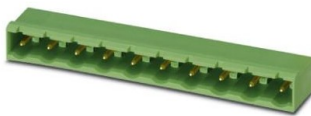


INDUSTRIAL COMPONENT DATA

GMSTBA 2,5/ 4-G AU 1708596 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTBA 2,5/ 4-G AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTBA 2,5/ 4-G AU
Catalog number	1708596
Category	Printed circuit board connector
Minimum order	500 Pcs
Document ID	EO-636C60A5F3
Generated	2026-08-05

Product Overview

Feed-through header

Printed circuit board base case, nominal section: 2.5 mm², color: green, nominal current: 12 A, contact surface: Gold, contact type: Male, Number of potentials: 4, Number of rows: 1, Number of poles per row: 4, number of connections: 4, family of articles: GMSTB 2.5/.. -G, pitch: 7.5 mm, mounting: Wave soldering, driver/printed circuit board connection direction: 0 °, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, Stecksystem: CLASSIC COMBICON, Locking: 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 1708596

Packing unit 50 pc

Minimum order quantity 500 pc

Note Made to Order (non-returnable)

GTIN 4055626011479

Weight per Piece (excluding packing) 1.810 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [l] 12 mm

Width 30 mm

Pitch 7.5 mm

Dimension a 22.5 mm

Width [w] 30 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

Rated voltage (III/3) 400 V

Connection in acc. with standard EN-VDE

Nominal current I_N 12 A

Color green

Number of positions 4

Standards and Regulations

Connection in acc. with standard EN-VDE

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

UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTBA 2,5/ 4-G AU 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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