

INDUSTRIAL COMPONENT DATA

GMSTB 2,5/10-G-7,62 BK AU 1710029 PHOENIX CONTACT

Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTB 2,5/10-G-7,62 BK AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTB 2,5/10-G-7,62 BK AU
Catalog number	1710029
Category	Housing for rectangular connectors
Minimum order	50 Pcs
Document ID	EO-A72C3B9C73
Generated	2026-08-02

Product Overview

Feed-through header

Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, dimensioning voltage (III/2): 630 V, contact surface: Gold, contact type: Male, Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, number of connections: 10, family of articles: GMSTB 2.5/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, Stecksystem: CLASSIC COMBICON, Locking: without

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 1710029

Packing unit 1

GTIN 4055626139630

Custom tariff number 85366930

Dimensions

Pitch 7.62 mm

Length of the solder pin 3.5 mm

Pin dimensions 1 x 1 mm

General

Range of articles GMSTB 2,5/..-G

Insulating material group I

Rated voltage (III/2) 630 V

Nominal current IN 12 A

Flammability rating according to UL 94 V0

Color black

Number of positions 10

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 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 5.0EC002637ETIM 6.0EC000437

UNSPSC 13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTB 2,5/10-G-7,62 BK 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.