

INDUSTRIAL COMPONENT DATA

GMSTB 2,5/ 2-ST-7,62 BD:+,BR 1715729 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTB 2,5/ 2-ST-7,62 BD:+,BR



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTB 2,5/ 2-ST-7,62 BD:+,BR
Catalog number	1715729
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-14A9AAD2F8
Generated	2026-08-03

Product Overview

Plug

Connector for printed circuit board, nominal section: 2.5 mm², color: green, rated current: 12 A, sizing voltage (III/2): 630 V, surface contacts: Tin, contact type: Connection female, Number of potentials: 2, Number of rows: 1, Number of poles per row: 2, number of connections: 2, article family: GMSTB 2.5/.. -ST, pitch: 7.62 mm, connection type: Screw connection with traction capsule, connection direction conductor/printed circuit board: 0 °, Stecksystem: CLASSIC COMBICON, Lock: without, type of packaging: boxed packaging

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 1715729

Packing unit 1

GTIN 4055626429014

Custom tariff number 85366990

Dimensions

Length [l] 18.2 mm

Width [w] 13.24 mm

Height [h] 15 mm

Pitch 7.62 mm

Dimension a 7.62 mm

General

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

Number of positions 2

Connection method Screw connection with tension sleeve

Insulating material group I

Rated voltage (III/2) 630 V

Nominal current IN 12 A

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/ 2-ST-7,62 BD:+,BR 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.