

INDUSTRIAL COMPONENT DATA

GMSTBA 2,5 HC/ 8-G-7,62 GY7035 1705765 PHOENIX CONTACT Base housing, rated current: 16 A, number of poles: 8..

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTBA 2,5 HC/ 8-G-7,62 GY7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTBA 2,5 HC/ 8-G-7,62 GY7035
Catalog number	1705765
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-4865663FA6
Generated	2026-08-06

Product Overview

Base housing, rated current: 16 A, number of poles: 8, pitch: 7.62 mm, color: light gray, contact surface: Tin, mounting: Wave soldering

Printed circuit board base housing, nominal section: 2.5 mm², color: light gray, nominal current: 16 A, dimensioning voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of rows: 1, number of poles: 8, family of articles: GMSTBA 2.5 HC/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: POWER COMBICON 2.5, Plug-in face orientation: Standard, Locking: without, fixing type: 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

Header, nominal current: 16 A, number of positions: 8, pitch: 7.62 mm, color: light gray, contact surface: Tin, mounting: Wave soldering

Your advantages

Well-known mounting principle allows worldwide useKey Commercial Data

Orderkey 1705765

Packing unit 1

GTIN 4046356796835

Custom tariff number 85366930

General

Range of articles GMSTBA 2,5 HC/..-G

Rated voltage (III/3) 500 V

Connection in acc. with standard EN-VDE

Nominal current IN 16 A

Color light gray

Number of positions 8

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

eCl@ss

eCl@ss 4.0 272607xx

eCl@ss 4.1 27260701

eCl@ss 5.0 27260701

eCl@ss 5.1 27260701

eCl@ss 6.0 27260704

eCl@ss 7.0 27440402

eCl@ss 8.0 27440402

eCl@ss 9.0 27440402

ETIM

ETIM 3.0 EC001121

ETIM 4.0 EC002637

ETIM 5.0 EC002637

ETIM 6.0 EC002637

UNSPSC

UNSPSC 6.01 30211810

UNSPSC 7.0901 39121409

UNSPSC 11 39121409

UNSPSC 12.01 39121409

UNSPSC 13.2 39121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTBA 2,5 HC/ 8-G-7,62 GY7035 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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