INDUSTRIAL COMPONENT DATA

GMSTBA 2,5 HC/ 2-G-7,62 GY7035 1705762 PHOENIX CONTACT Base housing, rated current: 16 A, number of poles: 2..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTBA 2,5 HC/ 2-G-7,62 GY7035
Catalog number	1705762
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-A07C5175E3
Generated	2026-11-19

Product Overview

Base housing, rated current: 16 A, number of poles: 2, pitch: 7.62 mm, color: light gray, contact surface: Tin, mounting: Wave soldering
Printed circuit board base case, 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: 2, 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: 2, 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 1705762
Packing unit 1
GTIN 4046356796798

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 2
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 27141190
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/ 2-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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