INDUSTRIAL COMPONENT DATA

GMSTBA 2,5 HC/ 7-G-7,62PA1357 1702156 PHOENIX CONTACT Header

Brand: PHOENIX CONTACT | Manufacturer Part Number: GMSTBA 2,5 HC/ 7-G-7,62PA1357

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	GMSTBA 2,5 HC/ 7-G-7,62PA1357
Catalog number	1702156
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-E91645ACBB
Generated	2026-11-19

Product Overview

Header
Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 16 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of potentials: 4, number of rows: 1, number of poles: 7, number of connections: 4, 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: COMBICON MSTB 2.5 HC, 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

Key Commercial Data
Orderkey 1702156
Packing unit 1
GTIN 4046356573153
Custom tariff number 85366930
Dimensions
Length [l] 12 mm
Width 53.34 mm
Pitch 7.62 mm
Dimension a 45.72 mm

Width [w] 53.34 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 GMSTBA 2,5 HC/..-G
Rated voltage (III/3) 500 V
Connection in acc. with standard EN-VDE
Nominal current IN 16 A
Color green
Number of positions 7
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GMSTBA 2,5 HC/ 7-G-7,62PA1357 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.