INDUSTRIAL COMPONENT DATA

MSTBO 2,5/ 3-G1R GYWH 2278490 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBO 2,5/ 3-G1R GYWH



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBO 2,5/ 3-G1R GYWH
Catalog number	2278490
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-5C5D4417EE
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Product Overview

Electronic housing
Printed circuit board base housing, nominal section: 2.5 mm², color: grayish white, nominal current: 12 A, nominal voltage (III/2): 320 V, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: MSTBO 2.5/.. -G1R, pitch: 5 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, lock: without, packaging type: boxed, Item with right side pin output
PCB header, nominal cross-section: 2.5 mm2, colour: white-grey, nominal current: 12 A, reference voltage (III/2): 320 V, contact area: Sn, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, article range: MSTBO 2.5/.. -G1R, pitch: 5 mm, connection type: plug-in, mounting: Wave welding, spindle plane: Linear pinout, spindle length [P]: 3.5 mm, number of pins per potential: 1, Plug-in system: COMBICON MSTB 2.5, Plug-in pattern orientation: Orthogonal, locking: without, Packaging type: packed in carton, Item with right side spindle outlet

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 > Housing (HS)

Additional Product Information

Key Commercial Data
Orderkey 2278490
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4046356297349

Weight per Piece (excluding packing) 1.830 g
Custom tariff number 85366990
Country of origin PL (Poland)
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 / MSTBO 2,5/ 3-G1R GYWH 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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