

INDUSTRIAL COMPONENT DATA

MSTBOA 2,5/ 6-GL-5,08 RNSO AU 1739156 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBOA 2,5/ 6-GL-5,08 RNSO AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBOA 2,5/ 6-GL-5,08 RNSO AU
Catalog number	1739156
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-F0000B32E6
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Product Overview

Printed-circuit board connector

Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 8 A, contact surface: Gold, contact type: Male, Number of potentials: 6, Number of rows: 1, Number of poles per row: 6, number of connections: 6, family of items: MSTBO 2.5/.. -GL, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.2 mm, Stecksystm: CLASSIC COMBICON, Locking: 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 1739156

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356290449

Weight per Piece (excluding packing) 5.190 g

Custom tariff number 85366930

Country of origin PL (Poland)

Dimensions

Pitch 5.08 mm

Dimension a 25.4 mm

Height 9 mm

Length of the solder pin 3.2 mm

General

Range of articles MSTBO 2,5/...-GL

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 8 A

Color green

Number of positions 6

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 / MSTBOA 2,5/ 6-GL-5,08 RNSO AU 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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requirements against the manufacturer documentation before purchase or installation.