

INDUSTRIAL COMPONENT DATA

MSTBO 2,5/ 2-G1R THRR32 BK AU 1077610 PHOENIX

CONTACT PCB headers, number of positions: 2, pitch: 5 mm, colo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBO 2,5/ 2-G1R THRR32 BK AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBO 2,5/ 2-G1R THRR32 BK AU
Catalog number	1077610
Category	Printed circuit board connector
Minimum order	1150 Pcs
Document ID	EO-B86118F446
Generated	2026-08-05

Product Overview

PCB headers, number of positions: 2, pitch: 5 mm, color: black, contact surface: Gold, pin layout: Linear pinning, solder pin [P]: 2.5 mm, Article with lateral pin exit

Printed circuit board base case, color: black, contact surface: Gold, contact type: Male, number of poles: 2, article family: MSTBO 2.5/.. -G1R THR Au, pitch: 5 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, packaging type: 32 mm wide strap, Item with side pin output on the right

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 1077610

Packing unit 1

GTIN 4055626790077

Custom tariff number 85366930

Item properties

Packaging information

Classifications

[Dimensions for the product](#)

[Standards and Regulations](#)

[Item properties](#)

[Number of positions 2](#)

[Pin layout Linear pinning](#)

[Back to top](#)[Dimensions for the product](#)

[Pitch 5 mm](#)

[Solder pin \[P\] 2.5 mm](#)

[Dimension a 5 mm](#)

[Back to top](#)[Packaging information](#)

[Pieces per package 230](#)

[Denomination packing units Pcs.](#)

[Back to top](#)[Standards and Regulations](#)

[Flammability rating according to UL 94 V0](#)

[Back to top](#)[Classifications](#)

[eCl@ss](#)

[eCl@ss 4.0 272607xx](#)

[eCl@ss 4.1 27260701](#)

[eCl@ss 5.0 27260701](#)

[eCl@ss 5.1 27260700](#)

[eCl@ss 6.0 27260700](#)

[eCl@ss 7.0 27440402](#)

[eCl@ss 8.0 27440402](#)

[eCl@ss 9.0 27440402](#)

[Back to top](#)[ETIM](#)

[ETIM 3.0 EC001121](#)

[ETIM 4.0 EC002637](#)

[ETIM 5.0 EC002637](#)

[ETIM 6.0 EC002637](#)

[ETIM 7.0 EC002637](#)

[Back to top](#)[UNSPSC](#)

[UNSPSC 6.01 30211801](#)

[UNSPSC 7.0901 39121432](#)

[UNSPSC 11 34131203](#)

[UNSPSC 12.01 39121432](#)

[UNSPSC 13.2 39121409](#)

[UNSPSC 18.0 39121409](#)

[UNSPSC 19.0 39121409](#)

[UNSPSC 20.0 39121409](#)

[UNSPSC 21.0 39121409](#)

[Back to top](#)

[ETIM for 1077610 Connectors \(EC002637\)](#)

[Feature Name](#)

[Feature Value](#)

[Connector model \(EF007495\)](#)

[Fixed connector](#)

[Contact type \(EF001587\)](#)

Pin
Modular spacing contacts (EF007326)
5 mm
Modular spacing connections (EF006827)
5 mm
Over voltage category (EF006785)
III
Pollution degree (EF006786)
2
Type of electric connection (EF003961)
Other
Diameter connection pin (EF006823)
1.5 mm
Length pin (EF006825)
2.5 mm
Housing colour (EF000136)
Black
Operating tempe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBO 2,5/ 2-G1R THRR32 BK 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

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.