

INDUSTRIAL COMPONENT DATA

MSTBO 2,5/ 4-G1R THRR44 BK AU 1077614 PHOENIX

CONTACT PCB headers, number of positions: 4, pitch: 5 mm, colo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBO 2,5/ 4-G1R THRR44 BK AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBO 2,5/ 4-G1R THRR44 BK AU
Catalog number	1077614
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-F7C2E482B6
Generated	2026-08-05

Product Overview

MSTBO 2,5/ 4-G1R THRR44 BK AU 1077614 PHOENIX CONTACT PCB headers, number of positions: 4, pitch: 5 mm, colo..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	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 temperature (EF002393)	-40 °C
Type of banding (EF007011)	Other

Classification & Catalog Path

eCl@ss 7.1	21043711
eCl@ss 8.0	21043711
eCl@ss 9.0	21043711
ETIM 5.0	EC002246
ETIM 6.0	EC002246
ETIM 7.0	EC002246
Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

PCB headers, number of positions: 4, 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: 4, item family: MSTBO 2.5/.. -G1R THR Au, pitch: 5 mm, mounting: Weld 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: 44 mm wide strap, Item with side pin output on the right

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBO 2,5/ 4-G1R THRR44 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.