INDUSTRIAL COMPONENT DATA

UTTB 2,5-2R/NAMUR 3046671 PHOENIX CONTACT Component terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTTB 2,5-2R/NAMUR



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTTB 2,5-2R/NAMUR
Catalog number	3046671
Category	Component terminal block
Minimum order	50 Pcs
Document ID	EO-112E32B000
Generated	2026-11-18

Product Overview

Component terminal block
Terminal block for components, connection type: Screw connection, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting type: NS 35/7.5, NS 35/15, colour: grey
Component terminal block, connection method: Screw connection, Rated cross section: 2.5 mm2, cross section: 0.14 mm2 - 4 mm2, mounting type: NS 35/7,5, NS 35/15, color: gray

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 > Modular TBs

Additional Product Information

Technical dataProduct propertiesProduct type Component terminal block
Number of connections 4
Number of rows 2
Potentials 2
Data management status
Article revision 05
Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical propertiesRated insulation voltage 500 V
Rated surge voltage 6 kV

Connection dataNumber of connections per level 2
Nominal cross section 2.5 mm²
Level 1+2
Screw thread M3
Tightening torque 0.5 ... 0.6 Nm
Stripping length 9 mm
Internal cylindrical gage A3
Conductor cross section rigid 0.14 mm² ... 4 mm²
Cross section AWG 26 ... 12 (converted acc. to IEC)
Conductor cross section flexible 0.14 mm² ... 4 mm²
Conductor cross section, flexible [AWG] 26 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 2.5 mm²
2 conductors with same cross section, solid 0.14 mm² ... 1.5 mm²
2 conductors with same cross section, flexible 0.14 mm² ... 1.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.14 mm² ... 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 1.5 mm²
Nominal cross section 2.5 mm²
Component type Resistance
Resistance value 10 k?
Tolerance 1 %
Electric strength 350 V
Component type Resistance
Resistance value 1 k?
Tolerance 1 %
Electric strength 350 V
DimensionsWidth 5.2 mm
End cover width 2.2....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 2,5-2R/NAMUR 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.