INDUSTRIAL COMPONENT DATA

UTRE 6-2/B14 3069427 PHOENIX CONTACT Test terminal strip

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTRE 6-2/B14



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTRE 6-2/B14
Catalog number	3069427
Category	Test plug for terminal blocks
Minimum order	1 Pcs
Document ID	EO-345A9EA97A
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Product Overview

Test terminal strip
Test pin strip, with VDE type B14 coding, nominal voltage: 400 V, number of connections: 28, number of poles: 14, connection type: Screw connection, 1st floor, Sizing section: 6 mm², section: 0.2 mm² - 10 mm², mounting class: NS 35/7.5, NS 35/15, color: gray
Test terminal strip, VDE coded type B14, nom. voltage: 400 V, number of connections: 28, number of positions: 14, connection method: Screw connection, 1 level, Rated cross section: 6 mm2, cross section: 0.2 mm2 - 10 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 > Enclosures connectivity

Additional Product Information

Technical dataNotesGeneral A detailed circuit diagram can be found under Miscellaneous Downloads
Product propertiesProduct type Test terminal strip
Number of positions 14
Pitch 8.2 mm
Number of connections 28
Number of rows 1
Potentials 14
Data management status
Article revision 08
Insulation characteristics

Overvoltage category III
Electrical propertiesRated surge voltage 4 kV
Maximum power dissipation for nominal condition 1.31 W
Test surge voltage 5 kV
Connection dataNumber of connections per level 28
Nominal cross section 6 mm²
1 level
Screw thread M4
Tightening torque 1.5 ... 1.8 Nm
Stripping length 10 mm
Internal cylindrical gage A5
Connection in acc. with standard IEC 60947-7-1
Conductor cross section rigid 0.2 mm² ... 10 mm²
Cross section AWG 24 ... 8 (converted acc. to IEC)
Conductor cross section flexible 0.2 mm² ... 10 mm²
Conductor cross section, flexible [AWG] 24 ... 8 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 6 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 6 mm²
2 conductors with same cross section, solid 0.2 mm² ... 2.5 mm²
2 conductors with same cross section, flexible 0.2 mm² ... 2.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 2.5 mm²
Maximum load current 30 A (with 10 mm² conductor cross section)
Nom...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTRE 6-2/B14 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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