

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-3020861654
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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
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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 properties Rated surge voltage 4 kV

Maximum power dissipation for nominal condition 1.31 W

Test surge voltage 5 kV

Connection data Number 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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