

INDUSTRIAL COMPONENT DATA

UTWE 6-2/18 3069668 PHOENIX CONTACT Test terminal strip

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTWE 6-2/18



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTWE 6-2/18
Catalog number	3069668
Category	Test plug for terminal blocks
Minimum order	1 Pcs
Document ID	EO-51BB5D9F7C
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Product Overview

Test terminal strip

Test pin strip, rated voltage: 400 V, number of connections: 36, number of poles: 18, connection type: Screw connection, 1st floor, Sizing cross-section: 6 mm², cross-section: 0.2 mm² - 10 mm², mounting class: Wall mounting, color: gray

Test terminal strip, nom. voltage: 400 V, number of connections: 36, number of positions: 18, connection method: Screw connection, 1 level, Rated cross section: 6 mm², cross section: 0.2 mm² - 10 mm², mounting type: Wall mounting, 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 dataProduct propertiesProduct type Test terminal strip

Number of positions 18

Pitch 8.2 mm

Number of connections 36

Number of rows 1

Potentials 18

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 dataNominal cross section 6 mm²

1 level

Screw thread M4

Tightening torque 1.5 ... 1.8 Nm

Stripping length 12 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)

Nominal voltage 400 V AC/DC

Nominal cross section 6 mm²

DimensionsDimensional drawing

Width 179.3 mm

Height 81 mm

Depth 5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTWE 6-2/18 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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