INDUSTRIAL COMPONENT DATA

# PTWE 6-2/C14 3069441 PHOENIX CONTACT Test terminal strip

**Brand: PHOENIX CONTACT | Manufacturer Part Number: PTWE 6-2/C14**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PTWE 6-2/C14 |
| Catalog number | 3069441 |
| Category | Accessories/spare parts for terminals |
| Minimum order | 1 Pcs |
| Document ID | EO-2F7B77F15B |
| Generated | 2026-11-18 |

## Product Overview

Test terminal strip
Test pin strip, with VDE type C14 coding, nominal voltage: 400 V, number of connections: 28, number of poles: 14, connection type: Push-in connection, 1st floor, Dimensioning section: 6 mm², section: 0.5 mm² - 10 mm², mounting class: 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Enclosures connectivity |

## Additional Product Information

Key Commercial Data
Orderkey 3069441
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 608 (C-1-2017)
GTIN 4046356943529
Weight per Piece (excluding packing) 99.990 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Note A detailed circuit diagram can be found under Miscellaneous Downloads
Number of positions 14

Number of levels 1
Number of connections 28
Potentials 14
Nominal cross section 6 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 4 kV
Test surge voltage 5 kV
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.31 W
Maximum load current 30 A (with 6 mm² conductor cross section)
Current Ith 24 A
Nominal voltage UN 400 V AC/DC
Open side panel No
Terminal block mounting 0.8 Nm ... 1 Nm
Insertion/withdrawal cycles mechanical 100
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Note regarding shock protection When test disconnect plug is plugged in.
Result of surge voltage test Test passed
Surge voltage test setpoint 4.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 kV
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed
Result of bending test Test passed
Bending test rotation speed 10 rpm
Bending test turns 135
Bending test con...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTWE 6-2/C14 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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