INDUSTRIAL COMPONENT DATA

RSCWE 6-3/2 3969917 PHOENIX CONTACT Test terminal strip

Brand: PHOENIX CONTACT | Manufacturer Part Number: RSCWE 6-3/2



Manufacturer	PHOENIX CONTACT
MPN / Reference	RSCWE 6-3/2
Catalog number	3969917
Category	(Knife) disconnect terminal block
Minimum order	1 Pcs
Document ID	EO-CB128A2C8E
Generated	2026-11-19

Product Overview

Test terminal strip
Test pin strip, rated voltage: 400 V, number of connections: 4, number of poles: 2, connection type: Ring cable terminal, 1st floor, Sizing section: 6 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

Catalog path	PHOENIX CONTACT > Enclosures connectivity

Additional Product Information

Key Commercial Data
Orderkey 3969917
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 614 (C-1-2017)
GTIN 4055626271590
Weight per Piece (excluding packing) 99.990 g
Custom tariff number 85366990
Country of origin PL (Poland)
General
Number of positions 2
Number of levels 1
Number of connections 4
Potentials 2

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
Ambient temperature (operation) -60 °C ... 100 °C
Maximum load current 30 A (with 10 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
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Note regarding shock protection
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 tight fit on support Test passed
Setpoint 5 N
Result of voltage-drop test Test passed
Requirements, voltage drop <= 4.8 mV
Result of temperature-rise test Test passed
Short circuit stability result Test passed
Conductor cross section short....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RSCWE 6-3/2 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.