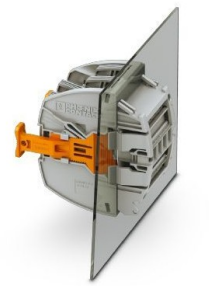
INDUSTRIAL COMPONENT DATA

RSCWE 6-3/4SL 1029994 PHOENIX CONTACT Test terminal strip, nom. voltage: 400 V AC/DC, connection method: Rin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: RSCWE 6-3/4SL



Manufacturer	PHOENIX CONTACT
MPN / Reference	RSCWE 6-3/4SL
Catalog number	1029994
Category	Accessories/spare parts for terminals
Minimum order	1 Pcs
Document ID	EO-1428FC20B0
Generated	2026-11-19

Product Overview

Test terminal strip, nom. voltage: 400 V AC/DC, connection method: Ring cable lug, number of connections: 8, number of positions: 4, width: 55.6 mm, height: 80.9 mm, color: gray, mounting type: Insertion in base strip
Test pin strip, rated voltage: 400 V, rated current: 24 A, number of connections: 8, number of poles: 4, connection type: Ring wire terminal, 1st floor, Sizing cross-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 1029994
Packing unit 1
Catalog page Page 644 (C-1-2019)
GTIN 4055626532622
Custom tariff number 85366990
Drawings
Dimensions
Mounting
Classifications
General
Connection data

Standards and Regulations
Drawings
Circuit diagram
Circuit diagram
Back to topGeneral
Number of positions 4
Number of levels 1
Number of connections 8
Potentials 4
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 10 mm² conductor cross section)
Current Ith 24 A
Nominal voltage UN 400 V AC/DC
Open side panel No
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 tight fit on support Test passed
Setpoint 5 N
Result of thermal test Test passed
Proof of thermal characteristics (needle flame) effective duration 30 s
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 2, bogie-mounted
Test frequency f1= 5 Hz to f2= 250 Hz
ASD level 6....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RSCWE 6-3/4SL 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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