

INDUSTRIAL COMPONENT DATA

RSCWE 6-3/6SL GN/BU 1090786 PHOENIX CONTACT Test terminal strip, nom. voltage: 400 V AC/DC, connection metho..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	RSCWE 6-3/6SL GN/BU
Catalog number	1090786
Category	Accessories/spare parts for terminals
Minimum order	1 Pcs
Document ID	EO-2D67E89A0D
Generated	2026-08-04

Product Overview

Test terminal strip, nom. voltage: 400 V AC/DC, connection method: Ring cable lug, number of connections: 12, number of positions: 6, color: Green/blue

Test pin strip, rated voltage: 400 V, number of connections: 12, number of poles: 6, connection type: Ring wire terminal, 1st floor, Sizing cross-section: 6 mm², color: green/blue

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 1090786

Packing unit 1

Catalog page Page 644 (C-1-2019)

GTIN 4055626901343

Custom tariff number 85366990

Drawings

Dimensions

Mounting

Classifications

General

Connection data

Standards and Regulations

Drawings

Circuit diagram

Circuit diagram

[Back to top](#)General

Number of positions 6

Number of levels 1

Number of connections 12

Potentials 6

Nominal cross section 6 mm²

Color Green/blue

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 I_{th} 24 A

Nominal voltage UN 400 V AC/DC

Open side panel No

[Back to top](#)Dimensions

Plate thickness 1 mm ... 4 mm

[Back to top](#)Connection data

Connection 1 level

Connection method Ring cable lug

Screw thread No 8 UNC

Stripping length 12 mm

Tightening torque, min 1.5 Nm

Tightening torque max 1.8 Nm

Connection in acc. with standard IEC 60947-7-1

Conductor cross section flexible min. 0.5 mm²

Conductor cross section flexible max. 10 mm²

Min. AWG conductor cross section, flexible 24

Max. AWG conductor cross section, flexible 8

2 conductors with same cross section, solid min. 0.5 mm²

2 conductors with same cross section, solid max. 6 mm²

2 conductors with same cross section, stranded min. 0.5 mm²

2 conductors with same cross section, stranded max. 6 mm²

Cable lug connection according to stand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RSCWE 6-3/6SL GN/BU 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.