INDUSTRIAL COMPONENT DATA

RSCWE 6-3/4SL GN 1029997 PHOENIX CONTACT Test terminal strip, nom. voltage: 400 V AC/DC, connection method: ..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	RSCWE 6-3/4SL GN
Catalog number	1029997
Category	Accessories/spare parts for terminals
Minimum order	1 Pcs
Document ID	EO-318BAB89A1
Generated	2026-11-18

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: green, mounting type: Insertion in base strip
Test pin strip, nominal voltage: 400 V, number of connections: 8, number of poles: 4, connection type: Annular cable terminal, 1st floor, Sizing section: 6 mm², mounting class: Insertion in base strip, color: green

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 1029997
Packing unit 1
Catalog page Page 644 (C-1-2019)
GTIN 4055626532738
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 green
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
Back to topDimensions
Width 55.6 mm
Length 81.9 mm
Height 80.9 mm
Plate thickness 1 mm ... 4 mm
Pitch 8.2 mm
Back to topConnection 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RSCWE 6-3/4SL GN 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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