

INDUSTRIAL COMPONENT DATA

UW 4-POT-SCM/S 3056909 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UW 4-POT-SCM/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	UW 4-POT-SCM/S
Catalog number	3056909
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-B9021A294E
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Product Overview

Panel feed-through terminal block

Wall terminal block, connection type: Screw connection with traction capsule, Flat plug connection, number of poles: 1, charging current: 18 A, cross-section: 0.2 mm² - 6 mm², conductor connection direction with respect to the plug direction: 0 °, width: 8.1 mm

Panel feed-through terminal block, connection method: Screw connection with tension sleeve, Spade connection, number of positions: 1, load current: 18 A, cross section: 0.2 mm² - 6 mm², connection direction of the conductor to plug-in direction: 0 °, width: 8.1 mm, 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 > PCB Connectors (PCC)
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Additional Product Information

Technical dataProduct propertiesProduct type Panel feed-through terminal block

Product family UW 4-POT-SCM

Number of positions 1

Pitch 8.1 mm

Number of connections 2

Number of rows 1

Number of potentials 1

Potentials 1

Data management status

Article revision 03
Insulation characteristics
Overvoltage category III
Degree of pollution 3
Electrical propertiesNominal current IN 18 A
Nominal voltage UN 500 V
Rated voltage (III/3) 500 V
Rated surge voltage (III/3) 6 kV
Connection dataConnection technology
Connector system UW 4
Nominal cross section 4 mm²
Conductor connection exterior
Connection method Screw connection with tension sleeve
Connection direction of the conductor to plug-in direction 0 °
Conductor cross section rigid 0.2 mm² ... 6 mm²
Conductor cross section flexible 0.2 mm² ... 4 mm²
Conductor cross section flexible, with ferrule without plastic sleeve 0.25 mm² ... 4 mm²
Conductor cross section, flexible, with ferrule, with plastic sleeve 0.25 mm² ... 4 mm²
2 conductors with same cross section, solid 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, flexible 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 2.5 mm²
Internal cylindrical gage A4
Stripping length 10 mm
Tightening torque 0.6 Nm ... 0.8 Nm
Conductor connection interior
Connection method Spade connection
Connection direction o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UW 4-POT-SCM/S 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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