

INDUSTRIAL COMPONENT DATA

UW 4/S 3073319 PHOENIX CONTACT Panel feed-through terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UW 4/S
Catalog number	3073319
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-4F5FE90A11
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Product Overview

Panel feed-through terminal block

Terminal block, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 32 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, Screw connection with tension sleeve, number of positions: 1, load current: 32 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

Number of positions 1

Pitch 8.1 mm

Number of connections 2

Number of rows 1

Number of potentials 1

Data management status

Article revision 03

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesNominal current I_N 32 A

Nominal voltage U_N 320 V

Rated voltage (III/3) 320 V

Rated surge voltage (III/3) 4 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 9 mm

Tightening torque 0.6 Nm ... 0.8 Nm

Conductor connection interior

Connection method Screw connection with tension sleeve

Connection direction of...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UW 4/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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