

INDUSTRIAL COMPONENT DATA

UW 25 3073364 PHOENIX CONTACT Panel feed-through terminal block, Connection method: Screw connection, Load C..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UW 25



Manufacturer	PHOENIX CONTACT
MPN / Reference	UW 25
Catalog number	3073364
Category	Panel feed-through terminal block
Minimum order	25 Pcs
Document ID	EO-616AAF2252
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Product Overview

Panel feed-through terminal block, Connection method: Screw connection, Load current : 125 A, Cross section: 6 mm² Borne grommets, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 101 A, section: 6 mm² - 35 mm², conductor connection direction with respect to the plug direction: 0 °, width: 15.1 mm, color: grey

Panel feed-through terminal block, connection method: Screw connection with tension sleeve, Screw connection with tension sleeve, number of positions: 1, load current: 101 A, cross section: 6 mm² - 35 mm², connection direction of the conductor to plug-in direction: 0 °, width: 15.1 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 25

Number of positions 1

Pitch 15.1 mm

Number of connections 2

Number of rows 1

Number of potentials 1

Potentials 1

Data management status

Article revision 02

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesNominal current IN 101 A

Nominal voltage UN 630 V

Rated voltage (III/3) 630 V

Rated surge voltage (III/3) 6 kV

Connection dataConnection technology

Connector system UW 25

Nominal cross section 25 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 6 mm² ... 35 mm²

Conductor cross section flexible 10 mm² ... 25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve 4 mm² ... 25 mm²

Conductor cross section, flexible, with ferrule, with plastic sleeve 4 mm² ... 25 mm²

2 conductors with same cross section, solid 2.5 mm² ... 10 mm²

2 conductors with same cross section, flexible 4 mm² ... 10 mm²

2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2.5 mm² ... 10 mm²

2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 2.5 mm² ... 10 mm²

Internal cylindrical gage B7

Stripping length 19 mm

Tightening torque 4 Nm ... 4.5 Nm

Conductor connection interior

Connection method Screw connection with tension sleeve

Connection directio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UW 25 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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