INDUSTRIAL COMPONENT DATA

UW 16-POT 3073487 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UW 16-POT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UW 16-POT
Catalog number	3073487
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-4F78768902
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Product Overview

Panel feed-through terminal block
Terminal block, connection type: Screw connection with traction capsule, Terminal connection, number of poles: 1, charging current: 76 A, cross-section: 6 mm² - 25 mm², conductor connection direction with respect to the plug direction: 0 °, width: 12.1 mm

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)

Additional Product Information

Key Commercial Data
Orderkey 3073487
Packing unit 50 pc
Catalog page Page 613 (C-1-2013)
GTIN 4046356344654
Weight per Piece (excluding packing) 26.020 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1
Number of connections 2
Nominal cross section 16 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Maximum load current 101 A (with 25 mm² conductor cross section)
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 76 A
Maximum load current 101 A (with 25 mm² conductor cross section)
Nominal voltage UN 800 V (with spacer plate)
Open side panel No
Number of positions 1
Dimensions
Width 12.1 mm
Pitch 12.1 mm
Plate thickness 1 mm ... 6 mm
Connection data
Note Terminal sleeve
Connection side outside
Connection method Screw connection
Note Note: Product releases, connection cross sections and notes on connecting aluminum cables can be found in the download area.
Conductor cross section solid min. 6 mm²
Conductor cross section solid max. 25 mm²
Conductor cross section flexible min. 6 mm²
Conductor cross section flexible max. 16 mm²
Conductor cross section AWG min. 10
Conductor cross section AWG max. 4
Conductor cross section flexible, with ferrule without plastic sleeve min. 6 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 16 mm²
Conductor cross section flexible, with fer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UW 16-POT 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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