

INDUSTRIAL COMPONENT DATA

QPD W 4PE2,5 6-11 M20 0,5 GY 1403726 PHOENIX CONTACT

Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: QPD W 4PE2,5 6-11 M20 0,5 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	QPD W 4PE2,5 6-11 M20 0,5 GY
Catalog number	1403726
Category	Sensor-actuator connector chassis
Minimum order	1 Pcs
Document ID	EO-15864A96B9
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Product Overview

Panel feed-through

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 > QUICKON Installation System (QPD)**

Additional Product Information

Key Commercial Data

Orderkey 1403726

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356665001

Weight per Piece (excluding packing) 22.000 g

Custom tariff number 85444290

Country of origin PL (Poland)

General

Type QPD 5x2,5

Length of cable 0.5 m

Color gray

Locking type Screw locking

Connection method QUICKON connection

IDC connection

Number of positions 5

Note number of positions 4+PE

Wrench size, union nut 27 mm

Tightening torque, union nut 10 Nm

Tightening torque, counter nut 5 Nm

Wrench size, counter nut 30 mm

Number of connections 10

Conductor cross section flexible min. 1 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section solid min. 1 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section AWG min. 16

Conductor cross section AWG max. 14

Cabel

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter VDE 0295 class 1 to 6/min. 0.15 mm

Wire insulation material PVC / PE

Wire diameter including insulation 2 mm ... 3.8 mm

External cable diameter 6 mm ... 10 mm

6 mm ... 11 mm

Conductor cross section 2.5 mm²

Wire colors black, brown, gray, blue, green/yellow

Position marking 1, 2, L, N, PE

Ambient conditions

Degree of protection IP66

IP68 (2 m / 24 h)

IP69K

Ambient temperature (operation) -40 °C ... 100 °C

Ambient temperature (storage/transport) -40 °C ... 80 °C

Temperature when conductor connected -5 °C ... 50 °C

Electrical characteristics

Nominal current IN 20 A

Rated curr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QPD W 4PE2,5 6-11 M20 0,5 GY 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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