

INDUSTRIAL COMPONENT DATA

Q 1,5/4A15/24-M20KU-ESA BK PE 1403470 PHOENIX CONTACT Panel feed-through Q 1,5/4A15/24-M20KU-ESA BK PE 14034..

Brand: PHOENIX CONTACT | Manufacturer Part Number: Q 1,5/4A15/24-M20KU-ESA BK PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	Q 1,5/4A15/24-M20KU-ESA BK PE
Catalog number	1403470
Category	Sensor-actuator connector chassis
Minimum order	50 Pcs
Document ID	EO-BB78A1D5E7
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Product Overview

Panel feed-through - Q 1,5/4A15/24-M20KU-ESA BK PE - 1403470

Feedthrough, with 1.5 mm² wire outlet and 0.15 m braided wire, connection thread: M20, 4 poles

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

Panel feed-through with 1.5 mm² wire output and 0.15 m litz wire, connecting thread: M20, 4-pos.

Key Commercial Data

Orderkey 1403470

Packing unit 1

GTIN 4046356654807

Custom tariff number 85444290

General

Connection If the conductor is reconnected, it must be cut off above the last contact point. QUICKON components may only be operated when under no load.

Length of cable 0.1 m

Color black

Connection method QUICKON connection

Single litz wires 10 cm long; 1.5 mm²

Note on the internal connection method Pos. 1: black; pos. 2: brown; pos. 3: gray; pos. 4: green/yellow

Number of positions 4

Wrench size, union nut 19 mm

Tightening torque, union nut 3 Nm

Wrench size, contact carrier 24 mm

Tightening torque contact carrier 4.5 Nm

Tightening torque, counter nut 4.5 Nm

Number of connections 4

Conductor cross section flexible min. 0.75 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section solid min. 0.75 mm²

Conductor cross section solid max. 1 mm²

Conductor cross section AWG min. 18

Conductor cross section AWG max. 16

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 $\geq$ 1.8 mm ... 3 mm

External cable diameter 6 mm ... 12 mm

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -40 °C ... 80 °C (specifications of the cable manufacturer must also be observed)

-25 °C ... 50 °C (when the conductor is connec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / Q 1,5/4A15/24-M20KU-ESA BK PE 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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