

INDUSTRIAL COMPONENT DATA

Q 0,75/3FL/9-9KU-ESA BK 1640595 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: Q 0,75/3FL/9-9KU-ESA BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	Q 0,75/3FL/9-9KU-ESA BK
Catalog number	1640595
Category	Sensor-actuator connector chassis
Minimum order	10 Pcs
Document ID	EO-CD003FB2C9
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Product Overview

Panel feed-through

QUICKON feedthrough, for outdoor wall mounting with manual solder/flat plug connection, 2.8 mm x 0.8 mm, 3 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

Key Commercial Data

Orderkey 1640595

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4017918173371

Weight per Piece (excluding packing) 16.310 g

Custom tariff number 85369010

Country of origin PL (Poland)

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.

Color black

Connection method QUICKON connection

Manual solder/slip-on connection; 2.8 x 0.8 mm

Number of positions 3

Wrench size, union nut 19 mm

Tightening torque, union nut 2.5 Nm

Wrench size, contact carrier 19 mm

Tightening torque contact carrier 3.75 Nm

Tightening torque, counter nut 3.75 Nm

Number of connections 3

Conductor cross section flexible min. 0.34 mm²

Conductor cross section flexible max. 0.75 mm²

Cable

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter Class 2-6 // 0.34 mm²: 0.1 mm; 0.5 - 0.75 mm²: 0.15 mm

Wire insulation material PVC / PE

Wire diameter including insulation 2.5 mm

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 80 °C (Specifications of the cable manufacturer must be observed.)

-25 °C ... 50 °C (when the conductor is connected. Specifications of the cable manufacturer must also be observed.)

Electrical characteristics

Nominal current IN 9 A

Rated voltage (III/3) 160 V

Note on the rated voltage (III/3) with insulating sleeve

Mechanical characteristics

QUICKON connectability 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / Q 0,75/3FL/9-9KU-ESA BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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