

**INDUSTRIAL COMPONENT DATA**

# Q 0,75/3A50/9-9KU-ESA BK 1642072 PHOENIX CONTACT

## Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: Q 0,75/3A50/9-9KU-ESA BK



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | Q 0,75/3A50/9-9KU-ESA BK          |
| Catalog number  | 1642072                           |
| Category        | Sensor-actuator connector chassis |
| Minimum order   | 10 Pcs                            |
| Document ID     | EO-1615DF9F9C                     |
| Generated       | 2026-08-05                        |

### 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 &gt; QUICKON Installation System (QPD)

### Additional Product Information

**Key Commercial Data**

Orderkey 1642072

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4017918895570

Weight per Piece (excluding packing) 33.180 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.

Length of cable 0.5 m

Color black

Connection method QUICKON connection

Single litz wires 50 cm long; 0.75 mm<sup>2</sup>

Note on the internal connection method Pos. 1: Brown; pos. 2: White; pos. 3: Blue

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

Conductor cross section flexible min. 0.34 mm<sup>2</sup>

Conductor cross section flexible max. 0.75 mm<sup>2</sup>

Cable

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter Class 2-6 // 0.34 mm<sup>2</sup>: 0.1 mm; 0.5 - 0.75 mm<sup>2</sup>: 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 I<sub>N</sub> 9 A

Rated voltage (III/3) 160 V

Note on the rated voltage (III/3) wi...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / Q 0,75/3A50/9-9KU-ESA BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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