

# Valve connectors - SACC-VQ-4CON-0,75-A-VER - 1640799

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Sensor Actuator Plug, 4 position, valve connector type A, with QUICKON connection, mit power amplifier with zener diode, cross section from 0.34 to 0.75 sq mm, with one cable intake for round cables from 4 to 7 mm

### **Key Commercial Data**

| Packing unit | 1 STK           |
|--------------|-----------------|
| GTIN         | 4 017918 180959 |
| GTIN         | 4017918180959   |
| Sales Key    | 02              |

4 mm ... 7 mm

#### Technical data

#### **Dimensions**

External diameter

| Ambient conditions  |   |  |
|---|---|--|
| Degree of protection  | IP65  |  |
| General   |   |  |
| Rated current at 40°C   | 2 A   |  |
| Rated voltage   | 36 V DC   |  |
| Number of positions   | 4   |  |
| Coding  | A - standard  |  |
| Status display  | LED red   |  |
| Protective circuit/component  | Power amplifier with zener diode  |  |
| Overvoltage category  | II  |  |
| Degree of pollution   | 3   |  |
| Connection method   | QUICKON   |  |
| Conductor cross section   | 0.34 mm² 0.75 mm²   |  |
| Wire diameter incl. insulation  | ≤ 2.5 mm  |  |
| Frequency of connections between conductors of the same cross section       | 10 (if the conductor is connected more than once, seal and cap may need to be replaced) |  |
| Wire insulation material  | PVC / PE  |  |
| Tightening torque, union nut  | 2.5 Nm  |  |
| Structure of individual litz in acc. with VDE 0295 / smallest wire diameter | Class 2-5   |  |

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## Technical data

### Material

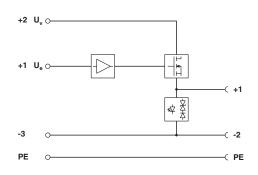
| Flammability rating according to UL 94 | НВ   |
|--|------|
| Contact material                       | CuSn |
| Contact surface material               | Ag   |

## Standards and Regulations

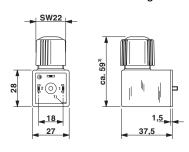
| Flammability rating according to UL 94 | НВ |
|--|----|

## Drawings





#### Dimensional drawing



## Approvals

#### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC EAC-Zulassung



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

Fax +49 5235 3 41200

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