

SAC-3P-0,27-121/A-1L 0,08 AE - Sensor/actuator cable



1404905

<https://www.phoenixcontact.com/us/products/1404905>

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Sensor/actuator cable, 3-pos., PVC, RAL 7021 (black-gray), free cable end with wires measuring 8 cm in length and ferrules, to valve connector A, with 1 LED

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1404905 |
| Packing unit | 1 pc |
| Minimum order quantity | 50 pc |
| Product key | AF1DAA |
| GTIN | 4046356727433 |
| Weight per piece (including packing) | 49.06 g |
| Weight per piece (excluding packing) | 49.06 g |
| Country of origin | PL |

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Technical data

Product properties

| | |
|----------------------|--|
| Product type | Sensor/actuator cable with valve connector |
| No. of cable outlets | 1 |

Material specifications

| | |
|------------------------------------|--------|
| Seal material | TPU |
| Material housing valve plug | TPU |
| Contact material | CuSn |
| Valve plug contact insert material | PA 6.6 |
| Contact surface material | Sn |
| Outer sheath, material | PVC |

Electrical properties

| | |
|-----------------------|----------------------------|
| Insulation resistance | $\geq 100 \text{ M}\Omega$ |
| Nominal voltage U_N | 24 V DC |

Connector

Connection 1

| | |
|------|----------------|
| Type | free cable end |
|------|----------------|

Connection 2

| | |
|----------|--------------------------|
| Type | Valve connector A |
| Material | CuSn (Contact) |
| | Sn (Contact surface) |
| | PA 6.6 (Contact carrier) |
| | TPU (Housing) |

Cable/line

| | |
|------------------------|----------------|
| Cable length | 0.27 m |
| Outer sheath, material | PVC |
| External sheath, color | black RAL 9005 |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27060312 |
| ECLASS-15.0 | 27060312 |

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Environmental product compliance

China RoHS

| | |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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