

INDUSTRIAL COMPONENT DATA

SAC-3P- 1,5-534/A-1L-V 230V 1453711 PHOENIX CONTACT
Sensor/actuator cable SAC-3P- 1,5-534/A-1L-V 230V 1453711

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-1,5-534/A-1L-V 230V



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-1,5-534/A-1L-V 230V
Catalog number	1453711
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-1CB9799791
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Product Overview

Sensor/actuator cable - SAC-3P- 1,5-534/A-1L-V 230V - 1453711

Sensor/Actuator Cable, 3-Pole, Free Cable End, to Valve Connectors A, with 1 LED, connected to Varistor 230 V, cable length: 1.5 m

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 > Industrial Field Connectivity (IFC)

Additional Product Information

Sensor/actuator cable, 3-position, PVC, black, free cable end, on Valve connector A, with 1 LED, connected with Varistor, cable length: 1.5 m

Key Commercial Data

Orderkey 1453711

Packing unit 1

GTIN 4046356554688

Custom tariff number 85444290

Dimensions

Length of cable 1.5 m

Ambient conditions

Ambient temperature (operation) -20 °C ... 85 °C (valve plug)

Degree of protection IP65

IP67

General

Rated current at 40°C 4 A

Rated voltage 230 V AC

230 V DC

Number of positions 3

Insulation resistance $\geq 100 \text{ M}\Omega$

Standards/regulations Valve connector EN 175301-803

Status display 1 LED

Protective circuit/component Varistor 230 V

Overvoltage category III

Degree of pollution 3

Torque 0.6 Nm (Valve connector)

Material

Flammability rating according to UL 94 V0

Valve plug contact material CuSn

Valve plug contact surface material Sn

Valve plug contact insert material PA 6.6

Material housing valve plug TPU

Sealing material TPU (Seal molded)

Standards and Regulations

Standard designation Valve connector

Standards/regulations EN 175301-803

Flammability rating according to UL 94 V0

CableCable type PVC, 0.75 mm², black

Cable type (abbreviation) 534

Conductor cross section 3x 0.75 mm² (Signal line)

AWG signal line 18

Conductor structure signal line 24x 0.20 mm

Core diameter including insulation 1.7 mm $\pm 0.1 \text{ mm}$

Wire colors black 1, black 2, green/yellow

Overall twist 3 wires, twisted

External sheath, color black

External cable diameter D 5.3 mm $\pm 0.2 \text{ mm}$

Minimum bending radius, fixed installation 5 x D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-1,5-534/A-1L-V 230V 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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