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-2C708AC514
Generated	2026-11-19

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 >= 100 M?
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
Cable
Cable 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 ±0.1 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 ±0.2 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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