

INDUSTRIAL COMPONENT DATA

SAC-4P-100,0-PUR/SH-1,5 1441361 PHOENIX CONTACT By the metre, Sensor/actuator cable, shielded, halogen-free ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-100,0-PUR/SH-1,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-100,0-PUR/SH-1,5
Catalog number	1441361
Category	Data and communication cable
Minimum order	1 Pcs
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Product Overview

By the metre, Sensor/actuator cable, shielded, halogen-free PUR, black RAL 9005, 4-conductors, colour single conductors: brown, white, blue, black, cable length: 100 m
Cable for sensors/actuators

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

ETIM for 1441361 Cable (EC003249)
Feature Name
Feature Value
Conductor surface (EF010804)
Other
Diameter conductor (EF001621)
2.4 mm
Nominal cross section conductor (EF000060)
1.5 mm²
Conductor category (EF001632)
Class 6 = very flexible
Number of cores (EF001792)
4

Material core insulation (EF000061)
Other
Specification core insulation (EF011805)
Polypropylene (PP)
Core identification (EF000067)
Other
Screen over stranding element (EF001623)
Braiding
Longitudinal water blocking cable (EF011011)
No
Radial water blocking cable (EF011012)
No
Suitable for underground installation (EF003689)
No
Protective sheath (EF001691)
None
Material outer sheath (EF001625)
Other
Specification material outer sheath (EF011806)
Other
Colour outer sheath (EF001618)
Other
Low smoke according to EN IEC 61034-2 (EF003799)
No
Oil resistant according to EN IEC 60811-404 (EF009770)
No
Outer diameter approx. (EF003921)
9.7 mm
Min. permitted bending radius, moving application with forced guidance (EF011801)
97 mm
Min. permitted bending radius, moving application/free movement (EF011802)
73 mm
Min. permitted bending radius, stationary application/permanent installation (EF011803)
49 mm
Permitted cable outer temperature during assembling/handling (EF001685)
-30 °C
Permitted cable outer temperature after assembling without vibration (EF001686)
-40 °C
Category (EF001619)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-100,0-PUR/SH-1,5 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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