

INDUSTRIAL COMPONENT DATA

SAC-4P-10,0-PUR/M12FS SORI 1534177 PHOENIX CONTACT

Cable for sensors/actuators, 4-pole, PUR halogen-free, bl..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-10,0-PUR/M12FS SORI



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-10,0-PUR/M12FS SORI
Catalog number	1534177
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-D8B1192C43
Generated	2026-08-06

Product Overview

Cable for sensors/actuators, 4-pole, PUR halogen-free, black RAL 9005, end of free cable, Female straight connection M12, coded, cable length: 10 m, Variant of the client

Sensor/actuator cable, 4-pole, halogen-free PUR, greyish black RAL 7021, free cable end, to Straight connection female M12, coding: A, cable length: 10 m, Customer variant

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

Cable for sensors/actuators, 4-pole, PUR halogen-free, black-gray RAL 7021, end of free cable, Female straight connection M12, coded, cable length: 10 m, Variant of the client

Data commercial

Key order One million five hundred thirty four thousand one hundred seventy seven

Packing unit 1 pcs

Key selling BF1CCA -

Minimum order quantity 25 pcs

EAN Four trillion seventeen billion nine hundred eighteen million nine hundred ninety three thousand six hundred ten

Unit weight (excluding packaging) 444,000 us g

Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety

Country of origin PL (Poland)

Measures

Cable length 10 m
Environmental conditions
Index of protection IP65
IP67
Overview
Current sizing at 40 °C 4 To
Tension sizing 250 V AC
250 V DC
Number of poles Four
Insulation resistance $\geq 100 \text{ M}\Omega$
Encoding A - standard
Status indication Not
Protective circuit/component protection without connect
Category surge II
Pollution degree Three
Cycles of plug ≥ 100
Tightening torque 0.4 Nm
Material
Class of flammability according to UL 94 HB
Material contact CuSn
Material contact surface Ni/Au
Material support of contacts TPU GF
Material body grip TPU fire-retardant, self-extinguishing
Material knurled Die-cast zinc, nickel plated
Material of the board NBR
Cable
Outer wrap, color black RAL 9005
Outer casing, material PUR
Standards and specifications
Class of flammability according to UL 94 HB
Ratings
eCI@ss
eCI@ss 4.0 Twenty seven million sixty thousand thr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-10,0-PUR/M12FS SORI 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.