INDUSTRIAL COMPONENT DATA

SAC-4P-MRDC2/3,0-936 SCO 1435849 PHOENIX CONTACT Cable, system bus, PROFINET, 4-pole, PE-X, black RAL 9005, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-MRDC2/3,0-936 SCO

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-MRDC2/3,0-936 SCO
Catalog number	1435849
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-CA8F49CC50
Generated	2026-11-18

Product Overview

Cable, system bus, PROFINET, 4-pole, PE-X, black RAL 9005, Plug angled M12 SPEEDCON, coded D, end of free cable, cable length: 3 m, Encoding 270°
Bus system cable, PROFINET, 4-pole, M12 angled connector, coding: D SPEEDCON, to free cable end, cable length: 3 m, 270° coding

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, system bus, PROFINET, 4-pin, PE-X without halogenated, RAL 9005 black, Male angled M12 SPEEDCON, D-coded, on the ends of conductor the free, cable length: 3 m, Encoding 270°
Commercial data
The code for the order One million four hundred thirty five thousand eight hundred forty nine
Pieces/pack. 1 PCS
Sales key BF1CJN -
GTIN Four trillion forty six billion three hundred fifty six million five hundred fifty four thousand eight hundred twenty four
Weight per piece (package included) 223,000 g
Number customs tariff Eighty five million four hundred forty four thousand two hundred ninety
Size

Length. cable 3 m
Stripping length of the free end 50 mm
Environmental conditions
Degree of protection IP65
IP67
IP68
General
Rated current at 40 °C 4 To
Rating voltage 48 V AC
60 V DC
N. of poles Four
Encoding D - Data
Signal type/category PROFINET
Overvoltage category II
Pollution degree Three
Material
Class behaviour according to UL 94 V0
Contact material CuSn
Material surface contacts Ni/Au
Insert material latch PA 6.6
Material handles TPU, hardly inflammable, self-extinguishing
Nut material Zinc die-cast, nickel-plated
Material gasket NBR
Regulations and requirements
Class behaviour according to UL 94 V0
Cable
Cable type Ethernet
Cable type (abbreviation) Nine hundred thirty six
Structure cable 1x4xAWG22/7; SF/TQ
Conductor cross section 4x 0.34 mm2
Signal line AWG Twenty two
Tree conductor signal line 7x 0.25 mm
Wire diameter including insulation 1,95 mm
Color wire white-blue-oran...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-MRDC2/3,0-936 SCO 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.