

INDUSTRIAL COMPONENT DATA

SAC-4P-MRDC2/ 5,0-936 SCO 1410296 PHOENIX CONTACT

Bus system cable, PROFINET, 4-pos., RADOX

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-MRDC2/ 5,0-936 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-MRDC2/ 5,0-936 SCO
Catalog number	1410296
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-9725F3A8AB
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Product Overview

Bus system cable, PROFINET, 4-pos., RADOX

Cable for bus system, PROFINET, 4 poles, RADOX® GKW S, black RAL 9005, angled male connector M12 SPEEDCON, codif. D, to free cable end, cable length: 5 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

Key Commercial Data

Orderkey 1410296

Packing unit 1 pc

Minimum order quantity 50 pc

GTIN 4046356895095

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85444290

Country of origin PL (Poland)

Drawings

General

Standards and Regulations

Environmental Product Compliance

Dimensions

Material

Cable

Classifications

Drawings

Cable cross section

PROFINET railway applications [936]

Back to topDimensions

Length of cable 5 m

Stripping length of the free conductor end 50 mm

Back to topGeneral

Rated current at 40°C 4 A

Rated voltage 48 V AC

60 V DC

Number of positions 4

Coding D - data

Signal type/category PROFINET

Overvoltage category II

Degree of pollution 3

Back to topMaterial

Flammability rating according to UL 94 V0

Contact material CuSn

Contact surface material Ni/Au

Contact carrier material PA 6.6

Material of grip body TPU, hardly inflammable, self-extinguishing

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

Back to topStandards and Regulations

Flammability rating according to UL 94 V0

Back to topCable

Cable type Ethernet

Cable type (abbreviation) 936

Cable structure 1x4xAWG22/7; SF/TQ

Conductor cross section 4x 0.34 mm²

AWG signal line 22

Conductor structure signal line 7x 0.25 mm

Core diameter including insulation 1.95 mm

Wire colors white-blue, orange-yellow

Overall twist Star quad

Shielding Plastic-coated aluminum foil, tinned copper braided shield

Optical shield covering 100 %

External sheath, color black RAL 9005

Outer sheath thickness ≥ 0.05 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-MRDC2/ 5,0-936 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

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