

INDUSTRIAL COMPONENT DATA

SAC-4P-Y/2XFS B S21 SCO 1409204 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-Y/2XFS B S21 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-Y/2XFS B S21 SCO
Catalog number	1409204
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-7BDA1C14DF
Generated	2026-08-05

Product Overview

Y distributor

Y-splitter, 5-pole, M12 straight connector, coding: A SPEEDCON, a Straight female M12, coding: A SPEEDCON, PIN 2+4 bridged and Straight female M12, coding: A SPEEDCON, PIN 2+4 bridged, M12 female non-rotating connector thread
Y-Distributor, 5-pole, M12 SPEEDCON straight connector, coding: A, a M12 SPEEDCON straight female, encoding: A, bridged 2+4 PIN and M12 SPEEDCON straight female, coding: A, bridged 2+4 PIN, non-rotating M12 female connector thread

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)
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Additional Product Information

Key Commercial Data

Orderkey 1409204

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

GTIN 4046356865036

Weight per Piece (excluding packing) 29.720 g

Custom tariff number 85366990

Country of origin PL (Poland)

Dimensions

Center distance 21 mm

Ambient conditions

Degree of protection IP65

IP67

General

Rated current at 40°C 4 A

Rated voltage 60 V

Number of positions 5

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Status display No

Overvoltage category II

Degree of pollution 3

Insertion/withdrawal cycles ≥ 100

Torque 0.4 Nm (M12 connector)

Material

Flammability rating according to UL 94 HB

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material TPU GF

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

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Flammability rating according to UL 94 HB

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127061800eCl@ss 6.027279200eCl@ss

7.027440104eCl@ss 8.027440104eCl@ss 9.027440106

ETIM 4.0EC001855ETIM 5.0EC002062ETIM 6.0EC002925

UNSPSC 6.0131251501UNSPSC 7.0901312...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-Y/2XFS B S21 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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