

INDUSTRIAL COMPONENT DATA

SAC-3P-Y/2XFS B PE SCO 1523968 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-Y/2XFS B PE SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-Y/2XFS B PE SCO
Catalog number	1523968
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-97F688B2B5
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Product Overview

Y distributor

Y-splitter, 4-pole, M12 straight connector, coding: A SPEEDCON, a M12 straight female, coding: A SPEEDCON, BRIDGED 2+4 PIN and M12 straight female, coding: A SPEEDCON, 2+4 bridged 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 1523968

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 258 (C-2-2017)

GTIN 4046356072960

Weight per Piece (excluding packing) 25.970 g

Custom tariff number 85366990

Country of origin PL (Poland)

Dimensions

Center distance 18 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65

IP67

General

Note with center distance of 18 mm, suitable for molded connectors and unshielded connectors that can be assembled with QUICKON IDC terminal block connection technology and a connection range of 0.14 mm² to 0.34 mm²

Rated current at 40°C 4 A

Rated voltage 48 V AC

60 V DC

Number of positions 4

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 "Downlo..."

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-Y/2XFS B PE 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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