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-BDE531A3AF
Generated	2026-11-19

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)

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 >= 100 M?
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

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.