INDUSTRIAL COMPONENT DATA

SAC-3P-M12Y/2XM12FS B PE S21 1514016 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-M12Y/2XM12FS B PE S21



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-M12Y/2XM12FS B PE S21
Catalog number	1514016
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-C4F64973BE
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Product Overview

Y distributor
Y-splitter, 4-pole, unshielded, M12 straight connector, coding: A, a M12 straight female, encoding: A, 2+4 jumped PIN and M12 straight female, coding: A, 2+4 jumped PIN

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 1514016
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 258 (C-2-2017)
GTIN 4017918943523
Weight per Piece (excluding packing) 28.890 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Center distance 21 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65
IP67
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
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
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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 2.0EC000830ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC002062ETIM 6.0EC0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-M12Y/2XM12FS B PE S21 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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