INDUSTRIAL COMPONENT DATA

SAC-5P-M12Y/2XM12FS VP BK 1560086 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M12Y/2XM12FS VP BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M12Y/2XM12FS VP BK
Catalog number	1560086
Category	Sensor actuator adapter
Minimum order	100 Pcs
Document ID	EO-DD97B5BABB
Generated	2026-11-19

Product Overview

Y distributor
Y-splitter, 5-pole, unshielded, M12 straight connector, coding: A, A M12 straight female, encoding: A and M12 straight female, encoding: A, parallel purge nozzle

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 1560086
Packing unit 5 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4046356180030
Weight per Piece (excluding packing) 25.830 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Center distance 18 mm
Ambient conditions
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 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
Cable
Standards/specifications M12 connector IEC 61076-2-101
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 4.02706...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M12Y/2XM12FS VP BK 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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