INDUSTRIAL COMPONENT DATA

SAC-5PY-F/M-F VP 1403330 PHOENIX CONTACT Y distributor SAC-5PY-F/M-F VP 1403330

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5PY-F/M-F VP



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5PY-F/M-F VP
Catalog number	1403330
Category	Sensor actuator adapter
Minimum order	50 Pcs
Document ID	EO-3B4551B15B
Generated	2026-11-19

Product Overview

Y distributor - SAC-5PY-F/M-F VP - 1403330
Y-splitter, 5-pole, Straight female M12, coding: A SPEEDCON, a Straight female M12, coding: A SPEEDCON and Straight connector M12, coding: A SPEEDCON, Unshielded plug-in connector

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

Y distributor, 5-position, Socket straight M12 SPEEDCON, A-coded, on Socket straight M12 SPEEDCON, A-coded and Plug straight M12 SPEEDCON, A-coded, Connector unshielded
Key Commercial Data
Orderkey 1403330
Packing unit 1
GTIN 4046356648417
Custom tariff number 85366990
Dimensions
Center distance 21 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C
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
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
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
eCl@ss 4.0 27060306
eCl@ss 4.1 27060306
eCl@ss 5.0 27060300
eCl@ss 5.1 27061800
eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5PY-F/M-F VP 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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