INDUSTRIAL COMPONENT DATA

SAC-8PY-M/2XF VP SH 1454969 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8PY-M/2XF VP SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8PY-M/2XF VP SH
Catalog number	1454969
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-98D91DE0BE
Generated	2026-11-18

Product Overview

Y distributor
Y-splitter, 8-pole, shielded, M12 straight connector, coding: A SPEEDCON, a Straight female M12, coding: A SPEEDCON and Straight female M12, coding: A SPEEDCON, parallel bleed nozzle
Y-Distributor, 8-pin, shielded, M12 SPEEDCON Straight Plug, Code: A, on SPEEDCON M12 Straight Socket, Code: A and M12 SPEEDCON Straight Socket, Code: A, Parallel Distributor

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 1454969
Packing unit 5 pc
Catalog page Page 259 (C-2-2017)
GTIN 4046356577199
Weight per Piece (excluding packing) 46.690 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 2 A
Rated voltage 30 V AC
30 V DC
Number of positions 8
Color handle area black
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
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 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC 13.231251501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8PY-M/2XF VP SH 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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