INDUSTRIAL COMPONENT DATA

SAC-5PT-F/F-M VP 1424712 PHOENIX CONTACT T distributor

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5PT-F/F-M VP
Catalog number	1424712
Category	Sensor actuator adapter
Minimum order	1 Pcs
Document ID	EO-CA1BAA6E30
Generated	2026-11-18

Product Overview

T distributor
Distributor T, CANopen®, DeviceNet™, 5-pole, unshielded, Straight Female M12, encoding: A, a Straight female M12, coding: A and Straight connector M12, coding: A, parallel bleed 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 1424712
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 259 (C-2-2017)
GTIN 4055626376752
Weight per Piece (excluding packing) 33.000 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)
Degree of protection IP65
General
Rated current at 40°C 4 A

Rated voltage 60 V DC
48 V AC
Number of positions 5
Color handle area black
Coding A-coded
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category CANopen®
DeviceNet™
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 V0
Contact material CuZn (pin) / CuSn (socket)
Contact surface material Ni/Au
Contact carrier material PBT
Material of grip body PBT
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR
Characteristics head 2
Color black
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127061801eCl@ss 6.027279200eCl@ss 7.027440104eCl@ss 8.027440102eCl@ss 9.027440106
ETIM 5.0EC002062ETIM 6.0EC002925

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5PT-F/F-M 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

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.