INDUSTRIAL COMPONENT DATA

SAC-4P-M12T/2XM12 FF VA 1431416 PHOENIX CONTACT T distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12T/2XM12 FF VA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12T/2XM12 FF VA
Catalog number	1431416
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-4EEBB876EA
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Product Overview

T distributor
Distributor T, FOUNDATION Fieldbus, PROFIBUS PA, 4-pole, unshielded, Straight connector M12, coding: A, a Straight female M12, coding: A and Straight female 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 1431416
Packing unit 5 pc
Note Made to Order (non-returnable)
Catalog page Page 436 (C-2-2017)
GTIN 4046356431637
Weight per Piece (excluding packing) 27.300 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
Degree of protection IP65
IP67

IP68
IP69K
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
Color handle area black
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category FOUNDATION Fieldbus
FOUNDATION Fieldbus
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 Stainless steel
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 HB
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
Classifications
eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.127260700eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 8.027440102eCl@ss 9.027440106
ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC002635ETIM 6.0EC002925
UNSP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12T/2XM12 FF VA 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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