INDUSTRIAL COMPONENT DATA

# SAC-5P-M12T/2XM12 FF VA 1403898 PHOENIX CONTACT Bus system T-connector SAC-5P-M12T/2XM12 FF VA 1403898

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M12T/2XM12 FF VA**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SAC-5P-M12T/2XM12 FF VA |
| Catalog number | 1403898 |
| Category | Sensor actuator adapter |
| Minimum order | 50 Pcs |
| Document ID | EO-1CC91B3B1F |
| Generated | 2026-11-19 |

## Product Overview

Bus system T-connector - SAC-5P-M12T/2XM12 FF VA - 1403898
T Distributor for Bus System, 5-Pole, Unshielded, M12 Straight Connector, Coding: A, A M12 Straight Female, A, Bridged 2+4 PIN and M12 Straight Female, Coding: A, 2+4 Bridged PIN, Special Connection

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

Bus system T-connector, 5-position, unshielded, Plug straight M12, A-coded, on Socket straight M12, A-coded, PIN 2+4 bridged and Socket straight M12, A-coded, PIN 2+4 bridged, Special wiring
Key Commercial Data
Orderkey 1403898
Packing unit 1
GTIN 4046356676137
Custom tariff number 85366990
Ambient conditions
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 Stainless steel
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
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 27061801
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440102
eCl@ss 8.0 27440102
eCl@ss 9.0 27440103
ETIM
ETIM 3.0 EC001855
ETIM 4.0 EC001855
ETIM 5.0 EC002635
E...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-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

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.