

INDUSTRIAL COMPONENT DATA

SAC-4P-M12T/2XM12 CCL 1559783 PHOENIX CONTACT T distributor

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12T/2XM12 CCL
Catalog number	1559783
Category	Sensor actuator adapter
Minimum order	5 Pcs
Document ID	EO-445FEF5B69
Generated	2026-08-02

Product Overview

T distributor

Distributor T, CC-Link, 4-pole, unshielded, M12 straight connector, coding: A, a M12 straight female, coding: A and M12 straight female, 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 1559783

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 436 (C-2-2017)

GTIN 4046356322164

Weight per Piece (excluding packing) 22.060 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

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 $\geq 100 \text{ M}\Omega$

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Signal type/category CC link

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

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 3.0EC002062ETIM 4.0EC002062ETIM 5.0EC002635ETIM 6.0EC002925

UNSPSC 6.0131251501UNSPSC 7.090131251...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12T/2XM12 CCL 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.