

INDUSTRIAL COMPONENT DATA

SACC-DSIV-M12MSB-5CON-L180-SI 1528206 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12MSB-5CON-L180-SI



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M12MSB-5CON-L180-SI
Catalog number	1528206
Category	Circular connector, mounting (PCB)
Minimum order	10 Pcs
Document ID	EO-6A9281C213
Generated	2026-08-06

Product Overview

Flush-type connector

Conect. plug. to be apar. poster wall, 5-pole, Male, straight, M12, coding: B, Rear mounting, Pg9, Soldering pins, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239904

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data

Orderkey 1528206

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 75 (PC-2005)

GTIN 4046356023184

Weight per Piece (excluding packing) 20.100 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Degree of protection IP67

General

Rated current at 40°C 4 A

Rated voltage 60 V

Number of positions 5

Insulation resistance $\geq 1 \text{ T}\Omega$

Coding B - inverse

Status display No

Overvoltage category II

Degree of pollution 3

Connection method Solder pins

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PBT

Material, knurls Nickel-plated brass

Sealing material NBR

Standards and Regulations

Flammability rating according to UL 94 V0

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 4.027140815eCl@ss 4.127140815eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 2.0EC001297ETIM 3.0EC002061ETIM 4.0EC002062ETIM 5.0EC002061ETIM 6.0EC002061

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC
13.239121413

ETIM for 1528206 Connectors (EC003569)

Feature Name

Feature Value

Mounting method (EF000003)

Back wall mounting

Screw-in thread (EF012303)

PG9

With shield...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12MSB-5CON-L180-SI 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.