

## INDUSTRIAL COMPONENT DATA

# SACC-DSIP-M12FSB-5CON-L180-SI 1528251 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIP-M12FSB-5CON-L180-SI



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | SACC-DSIP-M12FSB-5CON-L180-SI      |
| Catalog number  | 1528251                            |
| Category        | Circular connector, mounting (PCB) |
| Minimum order   | 10 Pcs                             |
| Document ID     | EO-589587FBA4                      |
| Generated       | 2026-08-05                         |

## Product Overview

Flush-type connector

Conect. plug. to be apar. Wall poster., Universal, 5-pole, Female connection, straight, M12, coding: A, Rear mounting, Soldering pins

## 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1528251

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 75 (PC-2005)

GTIN 4046356023238

Weight per Piece (excluding packing) 24.000 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 1528251 Connectors (EC003569)

Feature Name

Feature Value

Type of plug-in contact, outer side (EF005528)

Female (bus)

Number of poles (EF001391)....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIP-M12FSB-5CON-L180-SI with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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