

## INDUSTRIAL COMPONENT DATA

# SACC-DSI-M5MS-4CON-L180 1530634 PHOENIX CONTACT

## Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M5MS-4CON-L180



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | SACC-DSI-M5MS-4CON-L180            |
| Catalog number  | 1530634                            |
| Category        | Circular connector, mounting (PCB) |
| Minimum order   | 20 Pcs                             |
| Document ID     | EO-870E1D8801                      |
| Generated       | 2026-07-31                         |

### Product Overview

Flush-type connector

Connect. plug. to be apar. wall poster., 4-pole, Male connector, straight, M5, Rear mount, M5 x 0.5, 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 1530634

Packing unit 20 pc

Note Made to Order (non-returnable)

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GTIN 4046356024433

Weight per Piece (excluding packing) 2.500 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C

Degree of protection IP67

General

Rated current at 40°C 1 A

Rated voltage 60 V  
Number of positions 4  
Insulation resistance  $\geq 100 \text{ M}\Omega$   
Coding A - standard  
Standards/regulations M5 connector IEC 61076-2-105  
Status display No  
Overvoltage category II  
Degree of pollution 3  
Test voltage 800 V  
Connection method Solder pins  
Mounting type Rear mounting M5 x 0.5 With locking nut  
Material  
Flammability rating according to UL 94 HB  
Contact material CuZn  
Contact surface material Au  
Contact carrier material PA 6.6  
Material, knurls Nickel-plated brass  
Sealing material Viton  
Cable  
Standards/specifications M5 connector IEC 61076-2-105  
Standards and Regulations  
Standard designation M5 connector  
Standards/regulations IEC 61076-2-105  
Flammability rating according to UL 94 HB  
Environmental Product Compliance  
REACH SVHC Lead 7439-92-1  
China RoHS Environmentally Friendly Use Period = 25;  
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 4.0EC002...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M5MS-4CON-L180 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

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