INDUSTRIAL COMPONENT DATA

# SACC-DSIV-M12FSD-4CON-L90 1534630 PHOENIX CONTACT Bus system flat-type plug

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12FSD-4CON-L90**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SACC-DSIV-M12FSD-4CON-L90 |
| Catalog number | 1534630 |
| Category | Circular connector, mounting (PCB) |
| Minimum order | 10 Pcs |
| Document ID | EO-6BEA0C744A |
| Generated | 2026-11-18 |

## Product Overview

Bus system flat-type plug
Built-in mounting female for bus system, Ethernet, 4-pole, M12, shielded, D-coded, backwall mount/bolt mount, with elbow weld connection

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Field Device Connectors (FDC) |

## Additional Product Information

Key Commercial Data
Orderkey 1534630
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 60 (PC-2011)
GTIN 4046356026802
Weight per Piece (excluding packing) 14.280 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C
Degree of protection IP67
General

Rated current at 40°C 4 A
Rated voltage 250 V
Number of positions 4
Insulation resistance >= 100 M?
Coding D - data
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Solder pins
Torque 1 Nm (Locking nut)
Mounting type Rear mounting M12 x 1 With locking nut
Material
Flammability rating according to UL 94 HB
Contact material CuZn
Contact surface material Ni/Au
Contact carrier material PA 6.6
Material of grip body Zinc die-cast, nickel-plated
Material, knurls Zinc die-cast, nickel-plated
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 = 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 4.0EC00083...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12FSD-4CON-L90 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

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