

INDUSTRIAL COMPONENT DATA

SACC-DSIV-MSD-4CON-L180 SCOTHR 1552175 PHOENIX CONTACT Bus system flat-type plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-MSD-4CON-L180 SCOTHR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-MSD-4CON-L180 SCOTHR
Catalog number	1552175
Category	Sensor-actuator connector chassis
Minimum order	60 Pcs
Document ID	EO-1BB95CEB2F
Generated	2026-07-29

Product Overview

Bus system flat-type plug

Conect. plug. to be apar. poster wall, 4-pole, Male connector, straight, M12-SPEEDCON, coding: D, Rear mounting, M12 x 1, Weld connection THR, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1240004

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 1552175

Packing unit 60 pc

Minimum order quantity 60 pc

Note Made to Order (non-returnable)

Catalog page Page 32 (PC-2009)

GTIN 4046356162036

Weight per Piece (excluding packing) 9.400 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

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

Degree of protection IP67

General

Rated current at 40°C 4 A

Rated voltage 250 V

Number of positions 4

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

Coding D - data

Status display No

Overvoltage category II

Degree of pollution 3

Connection method THR solder connection

Mounting type Rear mounting M12 x 1 With flat nut

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

Sealing material FKM / EPDM

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"

ClassificationseCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 3.0EC002061ETIM 4.0EC000830ETIM 5.0EC002061ETIM 6.0EC002061

UNSPSC 6.0131251501UNSPSC 7.090131251501UNSPSC 1131251501UNSPSC 12.0131251501UNSPSC
13.239121413**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / SACC-DSIV-MSD-4CON-L180 SCOTHR 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
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requirements against the manufacturer documentation before purchase or installation.