INDUSTRIAL COMPONENT DATA

SACC-DSIV-M12FS-5CON-L180-SI 1528167 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12FS-5CON-L180-SI



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M12FS-5CON-L180-SI
Catalog number	1528167
Category	Circular connector, mounting (PCB)
Minimum order	10 Pcs
Document ID	EO-209AB67D6B
Generated	2026-11-19

Product Overview

Flush-type connector
Conect. plug. to be apar. poster wall, 5-pole, Connecting female, straight, M12, coding: A, Rear mounting, Pg9, Wave welding, Pg9 cable gland, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) Item code: 1239900

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 1528167
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 75 (PC-2005)
GTIN 4046356023146
Weight per Piece (excluding packing) 17.000 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 >= 100000 ?
Coding A - standard
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12FS-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.