INDUSTRIAL COMPONENT DATA

SACC-DSIV-M12MSB-5CON-L 90 1527867 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12MSB-5CON-L 90



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M12MSB-5CON-L 90
Catalog number	1527867
Category	Circular connector, mounting (PCB)
Minimum order	10 Pcs
Document ID	EO-BCE6CE47B9
Generated	2026-11-18

Product Overview

Flush-type connector
Built-in mounting plug for sensors/actuators, 5-pole, M12, B-coded, back-wall mount/bolt-on mount, with M12 thread, with angled weld connection

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 1527867
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 60 (PC-2011)
GTIN 4017918984946
Weight per Piece (excluding packing) 11.480 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C (Plug / socket)
Degree of protection IP67
General

Rated current at 40°C 4 A
Rated voltage 125 V
Number of positions 5
Insulation resistance >= 100 M?
Coding B - inverse
Standards/regulations M12 connector IEC 61076-2-101
Status display No
Overvoltage category II
Degree of pollution 3
Connection method Solder pins
Mounting type Rear mounting M12 x 1 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 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 4.0EC002061ETIM 5.0EC002061ETIM 6.0EC002061
UNSPSC 6.0131251501UNSPSC 7.09013125...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12MSB-5CON-L 90 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES
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