

INDUSTRIAL COMPONENT DATA

SACC-CIP-M8FSB-5P SMD SH-SP 1418661 PHOENIX CONTACT Sample set

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-CIP-M8FSB-5P SMD SH-SP



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-CIP-M8FSB-5P SMD SH-SP
Catalog number	1418661
Category	Contact insert for circular connectors
Minimum order	5 Pcs
Document ID	EO-DDD75B10E7
Generated	2026-08-05

Product Overview

Sample set

Sample Set, Universal, 5-Pole, Connecting Female, Straight, M8, Coding: B, Printed Circuit Board Mounting, SMD, RoHS II
Alternative Product Without Exception 6c (Pb <. 0.1%) Item Code: 1239217

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 1418661

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

GTIN 4055626163062

Weight per Piece (excluding packing) 6.710 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Ambient temperature (operation) -25 °C ... 105 °C (Plug / socket)

-40 °C ... 105 °C (without mechanical actuation)

Degree of protection IP67 (correctly plugged in and locked)

IP65 (not plugged in, by means of additional O-ring seal with device)

General

Note The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.

Rated current at 40°C 3 A

Rated voltage 30 V

Number of positions 5

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

Coding B - standard

Standards/regulations M8 connector IEC 61076-2-104

Signal type/category Universal

Overvoltage category II

Connection method SMD

Mounting type PCB mounting

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Au

Contact carrier material PA

Sealing material FKM

Cable

Standards/specifications M8 connector IEC 61076-2-104

Standards and Regulations

Standard designation M8 connector

Standards/regulations IEC 61076-2-104

Flammability rating according to UL 94 V0

Environmental Pr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-CIP-M8FSB-5P SMD SH-SP 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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