

INDUSTRIAL COMPONENT DATA

SACC-DSI-M 8MS-3CON-L90 SH 1456035 PHOENIX CONTACT

Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M 8MS-3CON-L90 SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M 8MS-3CON-L90 SH
Catalog number	1456035
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-E4885803B5
Generated	2026-08-01

Product Overview

Flush-type connector

Connect. plug. to be apar. wall poster., 3-pole, Male connector, angled, M8, Rear mount, M8 x 1, Wave solder

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 1456035

Packing unit 20 pc

Minimum order quantity 20 pc

Catalog page Page 228 (C-2-2013)

GTIN 4046356605922

Weight per Piece (excluding packing) 4.500 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 50 V AC

60 V DC

Rated surge voltage 1.5 kV

Number of positions 3

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

Coding A - standard

Standards/regulations M8 connector IEC 61076-2-104

Status display No

Overvoltage category II

Degree of pollution 3

Connection method Solder pins

Torque 1 Nm ... 1.5 Nm (Installation-side)

Mounting type Rear mounting M8 x 1 With flat nut

Material

Flammability rating according to UL 94 HB

Contact material Cu alloy

Contact surface material Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

Sealing material NBR

Cable

Standards/specifications M8 connector IEC 61076-2-104

Ambient temperature (operation)

Standards and Regulations

Standard designation M8 connector

Standards/regulations IEC 61076-2-104

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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M 8MS-3CON-L90 SH 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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