INDUSTRIAL COMPONENT DATA

SACC-DSIV-M 8FS-3CON-L180-06 1524776 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M 8FS-3CON-L180-06



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M 8FS-3CON-L180-06
Catalog number	1524776
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-5C6839D02C
Generated	2026-11-18

Product Overview

Flush-type connector
Conect. plug. to be apar. wall poster., 3-pole, Female connection, straight, M8, coding: A, 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 1524776
Packing unit 20 pc
Minimum order quantity 20 pc
Catalog page Page 230 (C-2-2013)
GTIN 4017918950101
Weight per Piece (excluding packing) 4.720 g
Custom tariff number 85366990
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C
Degree of protection IP67
General
Rated current at 40°C 4 A

Rated voltage 50 V AC
60 V DC
Number of positions 3
Insulation resistance >= 100 M?
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
Mounting type Rear mounting M8 x 1 With locking nut
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Au
Contact carrier material PA 6.6
Material, knurls Nickel-plated brass
Sealing material NBR
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 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 4.0EC002062ETIM 5.0EC002061...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M 8FS-3CON-L180-06 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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