INDUSTRIAL COMPONENT DATA

SACC-DSI-M 8FS-6CON-L180 1436534 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M 8FS-6CON-L180



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M 8FS-6CON-L180
Catalog number	1436534
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-EAD0A6F725
Generated	2026-11-18

Product Overview

Flush-type connector
Conect. plug. to be apar. wall poster., 6-pole, Female connection, straight, M8, coding: A, Rear mount, M12 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 1436534
Packing unit 20 pc
Minimum order quantity 20 pc
Note Made to Order (non-returnable)
Catalog page Page 226 (C-2-2013)
GTIN 4046356434898
Weight per Piece (excluding packing) 13.600 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 1.5 A
Rated voltage 30 V AC
30 V DC
Rated surge voltage 0.8 kV
Number of positions 6
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
Torque 1 Nm ... 1.5 Nm (Installation-side)
Mounting type Rear mounting M12 x 1 With flat 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 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss 7.027...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M 8FS-6CON-L180 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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