INDUSTRIAL COMPONENT DATA

SACC-DSI-M12MSB-5PM16/0,5-0,25 1034985 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12MSB-5PM16/0,5-0,25

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12MSB-5PM16/0,5-0,25
Catalog number	1034985
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-764887F50B
Generated	2026-11-18

Product Overview

Connector
Conect. plug. to be apar. poster wall, 5-pole, Male connector, straight, M12, encoding: B, to free cable end M12, Rear wall mounting/screwed mounting, M16 x 1.5, Single stranded wires, cable length: 0.5 m, 0.25 mm², Alternative product according to RoHS II without exception 6c (Pb &lt.; 0.1 %) item code: 1238133

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 1034985
Packing unit 1
GTIN 4055626541297
Custom tariff number 85444290
Dimensions
General
Standards and Regulations
Classifications
Ambient conditions
Connection data
Environmental Product Compliance

Dimensions
Fixed cable length 0.5
Back to topAmbient conditions
Ambient temperature (operation) -25 ... -85
Back to topGeneral
Standards/regulations according to IEC 61076-2-101
Insertion/withdrawal cycles > 100
Overvoltage category III
Mounting type Rear wall/screw mounting
Coding B-coded
Thread type M16 x 1.5
Cable cross section 0.25
Rated surge voltage 1.5 kV AC
Degree of pollution 3
Degree of protection IP67
Number of positions 5
Current 4 A
Voltage 60 V
Back to topConnection data
Connection method TPE litz wire
Back to topStandards and Regulations
Standards/specifications according to IEC 61076-2-101
Safety note WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
• WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.
• WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12MSB-5PM16/0,5-0,25 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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