INDUSTRIAL COMPONENT DATA

SACC-DSI-M12FSS-4CON-M16/4,5PE 1420019 PHOENIX CONTACT Flush-type connector, Power, 4-position, Socket, M12,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12FSS-4CON-M16/4,5PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12FSS-4CON-M16/4,5PE
Catalog number	1420019
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-6B7DFAA7E5
Generated	2026-11-18

Product Overview

Flush-type connector, Power, 4-position, Socket, M12, S power, Rear mounting, M16 x 1.5, Individual wires, cable length: 4.5 m, 1.31 mm², UL/cUL stranded hook-up wire
Conect. plug. to be apar. Wall poster., Power, 4-pole, Connection female, M12, S - Power, Rear mounting, M16 x 1.5, Single stranded wires, cable length: 4.5 m, 1.31 mm², UL/cUL switchgear twisted wire, Alternative product according to RoHS II without exception 6c (Pb< 0.1 %) 1239295
Device connector rear mounting, Power, 4-position, Socket, straight, M12, coding: S, on free cable end, Rear mounting, M16 x 1.5, Individual wires, cable length: 4.5 m, 1.31 mm2, UL/cUL stranded hook-up wire, Alternative product in accordance with RoHS II without Exemption 6c (Pb

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

Technical dataNotesNotes on operation 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.
Order information: Lock nut is included in the scope of delivery
General Contact connection method: Crimp connection

Safety note

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 the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product.

• The products are suitable for applications in plant, controller, and electrical device engineering.

• When operating the connectors in outdoor applications, they must be separately protected against enviro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12FSS-4CON-M16/4,5PE 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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