

INDUSTRIAL COMPONENT DATA

SACC-DSI-M12FSS-4CON-M16/2,0PE 1424721 PHOENIX CONTACT Flush-type connector

SACC-DSI-M12FSS-4CON-M16/2,0PE 1..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12FSS-4CON-M16/2,0PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12FSS-4CON-M16/2,0PE
Catalog number	1424721
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-EECD097F59
Generated	2026-08-05

Product Overview

Flush-type connector - SACC-DSI-M12FSS-4CON-M16/2,0PE - 1424721

Conect. plug. to be apar. Wall Poster., Power, 4-Pole, Connecting Female, M12, S - Power, Rear Mount, M16 x 1.5, Single Stranded Wires, UL/cUL Switching Twisted Wire, RoHS II Alternative Product Without Exception 6c (Pb< 0.1%) 1239480

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: 2 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

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 environmental influences.
- Assembled products may not be....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12FSS-4CON-M16/2,0PE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.