

INDUSTRIAL COMPONENT DATA

SACC-DSI-M12FS-4CON-M16/0,2 1497131 PHOENIX CONTACT

Conect. plug. to be apar. wall poster., Universal, 4-pol..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12FS-4CON-M16/0,2



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12FS-4CON-M16/0,2
Catalog number	1497131
Category	Circular connector, mounting (with cable)
Minimum order	100 Pcs
Document ID	EO-21519B09CE
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Product Overview

Conect. plug. to be apar. wall poster., Universal, 4-pole, Female connection, straight, M12-Standard, coding: A, free cable end, Rear wall mounting, M16 x 1.5, Single stranded wires, cable length: 0.2 m, 0.34 mm², TPE braided wire

Connect. plug. for apar. poster wall., Rear mount

Device connector, rear mounting, coding: A, on free cable end, Rear mounting, Individual wires

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)
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Additional Product Information

Technical dataNotesGeneral Lock nut is included in the scope of delivery

MountingMounting type Rear mounting

Connection method Individual wires

Product propertiesProduct type Circular connectors (device side)

Coding A

Thread type M12

Connection dataConductor connection

Connection method Individual wires

Contact connection type Socket

ConnectorConnection 2

Head design free cable end

ETIM for 1497131 Connectors (EC003570)

Feature Name
Feature Value
Cable length (EF000536)
0.2 mm
Type of plug-in contact, outer side (EF005528)
None
Mounting method (EF000003)
Back wall mounting
Housing material (EF001596)
Other
Material core insulation (EF000061)
Other
Material of contact surface (EF004020)
Other
Inflammability class of insulation material according to UL94 (EF002521)
V0
Ambient temperature (EF002386)
85 °C
Operating temperature (EF002393)
-25 °C
Rated voltage (EF000228)
250 V
With shield connection (EF002535)
No
Screw-in thread (EF012303)
M12
Core cross section (EF000018)
0.34 mm²
Min. number of insertion cycles (EF012212)
100
Degree of protection (IP), mounted (EF007466)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12FS-4CON-M16/0,2 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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