INDUSTRIAL COMPONENT DATA

SACC-DSIP-M12MS-5CON-L180-SI 1528248 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIP-M12MS-5CON-L180-SI



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIP-M12MS-5CON-L180-SI
Catalog number	1528248
Category	Sensor-actuator connector chassis
Minimum order	10 Pcs
Document ID	EO-52A216E7E3
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Product Overview

Flush-type connector
Conect. plug. to be apar. wall poster., Universal, 5-pole, Male connector, straight, M12, coding: A, Soldering pins
Device connector rear mounting, Universal, 5-position, Pin, straight, M12, coding: A, Rear mounting, Solder pins

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 dataMountingMounting type Rear mounting
Product propertiesProduct type Circular connectors (device side)
Sensor type Universal
Number of positions 5
Shielded no
Coding A
Thread type M12
Insulation characteristics
Overvoltage category II
Degree of pollution 3
Material specificationsFlammability rating according to UL 94 V0
Seal material NBR
Contact material CuZn

Contact surface material Au
Contact carrier material PBT
Material for screw connection Brass, nickel-plated
Electrical propertiesContact resistance <= 0.003 ?
Insulation resistance >= 1 T?
Nominal voltage UN 60 V
Nominal current IN 4 A
Connection dataConductor connection
Connection method Solder pins
Contact connection type Pin
ConnectorConnection 1
Head design Pin
Head cable outlet straight
Head thread type M12
Coding A
Cable/lineSignal type/category Universal
Environmental and real-life conditionsAmbient conditions
Degree of protection IP67
IP67
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIP-M12MS-5CON-L180-SI with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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