INDUSTRIAL COMPONENT DATA

SACC-DSIP-M12MSB-5CON-L180-SI 1528264 PHOENIX CONTACT Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIP-M12MSB-5CON-L180-SI



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIP-M12MSB-5CON-L180-SI
Catalog number	1528264
Category	Circular connector, mounting (PCB)
Minimum order	10 Pcs
Document ID	EO-98188D473B
Generated	2026-11-19

Product Overview

Flush-type connector
Conect. plug. to be apar. wall poster., 5-pole, Male connector, straight, M12, coding: B, Rear mounting, Soldering pins
Device connector rear mounting, 5-position, Pin, straight, M12, coding: B, 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)
Number of positions 5
Shielded no
Coding B
Thread type M12
Data management status
Article revision 04
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 propertiesRated voltage in acc. with IEC 61076-2-101 60 V
Contact 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 B
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-M12MSB-5CON-L180-SI with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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