INDUSTRIAL COMPONENT DATA

SACC-DSI-FS-5P-PG9/2,0-0,5 SCO 1420372 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-FS-5P-PG9/2,0-0,5 SCO

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-FS-5P-PG9/2,0-0,5 SCO
Catalog number	1420372
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-BA4E7BBE7B
Generated	2026-11-18

Product Overview

Connector
Conect. plug. to be apar. poster wall, 5-pole, Female connection, straight, M12-SPEEDCON, coding: A, free cable end, Rear wall mounting, Pg9, Single stranded wires, cable length: 2 m, 0.50 mm², Alternative product according to RoHS II without exception 6c (Pb &lt.; 0.1%) Item code: 1239298

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

Key Commercial Data
Orderkey 1420372
Packing unit 1 pc
Minimum order quantity 50 pc
GTIN 4055626316208
Weight per Piece (excluding packing) 80.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
General
Standards and Regulations
Classifications

Ambient conditions
Connection data
Environmental Product Compliance
Dimensions
Fixed cable length 2
Back to topAmbient conditions
Ambient temperature (operation) -25 ... -85
Back to topGeneral
Standards/regulations according to IEC 61076-2-101
Overvoltage category II
Mounting type Rear mounting
Coding A-coded
Cable cross section 0.5
Rated surge voltage 1.5 kV AC
Degree of pollution 3
Degree of protection IP67
Number of positions 5
Current 4 A
Voltage 60 V
Back to topConnection data
Connection method TPE litz wire
Back to topStandards and Regulations
Standards/specifications according to IEC 61076-2-101
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-FS-5P-PG9/2,0-0,5 SCO 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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