

INDUSTRIAL COMPONENT DATA

SACC-E-MINMS-5CON-PG13/0,5 1521452 PHOENIX CONTACT

Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-MINMS-5CON-PG13/0,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-MINMS-5CON-PG13/0,5
Catalog number	1521452
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-E10A343DAF
Generated	2026-08-01

Product Overview

Flush-type connector

Conn. plug. Incorpor. e.g. sensors/actuators, 5 poles, 7/8", front wall c. Pg13.5 thread, w. braid wire. PVC 0.5 m, 5 x 0.75 mm²

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 1521452

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 49 (C-4-2015)

GTIN 4017918949679

Weight per Piece (excluding packing) 52.100 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length of cable 0.5 m

Ambient conditions

Ambient temperature (operation) -40 °C ... 85 °C (Plug)

Degree of protection IP67

General

Rated current at 40°C 9 A

Rated voltage 250 V

Number of positions 5

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding A - standard

Status display No

Overvoltage category II

Degree of pollution 3

Connection method Individual wires

Mounting type Front mounting Pg13.5

Material

Flammability rating according to UL 94 HB

Contact material CuZn

Contact surface material Au

Contact carrier material PUR

Material, knurls Zinc die-cast, nickel-plated

Sealing material Viton

Cable

Cable type PVC litz wire

Conductor cross section 0.75 mm^2

AWG signal line 18

Conductor structure signal line 24x 0.20 mm

Core diameter including insulation 2.7 mm

Thickness, insulation 0.85 mm (Core insulation)

Wire colors brown, white, blue, black, green-yellow

Material conductor insulation PE

Standards and Regulations

Connection in acc. with standard CUL

Flammability rating according to UL 94 HB

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 25;

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140815eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-MINMS-5CON-PG13/0,5 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.