

**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       | 2026-07-29                                |

### 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  $0.75 \text{ mm}^2$ 

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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.