

INDUSTRIAL COMPONENT DATA

SUBCON-PLUS-CAN/PG 2708119 PHOENIX CONTACT D-SUB bus connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SUBCON-PLUS-CAN/PG



Manufacturer	PHOENIX CONTACT
MPN / Reference	SUBCON-PLUS-CAN/PG
Catalog number	2708119
Category	D-Sub connector
Minimum order	1 Pcs
Document ID	EO-7193CAECDC
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Product Overview

D-SUB bus connector

D-SUB connector, 9-pole female connector, cable input under 35°, bus system: CAN, CANopen®, SafetyBus-P b. 1 MBit/s, with female connector PG-D-SUB for the connection of a programming apparatus, terminal resistance connectable through sliding switch, pin occupancy: 2, 3, 7, 9; screw connection terminals

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 > Safety
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Additional Product Information

Key Commercial Data

Orderkey 2708119

Packing unit 1 pc

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GTIN 4046356041331

Weight per Piece (excluding packing) 38.400 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Max. cable diameter 8.4 mm

Min. cable diameter 7.6 mm

Width 16.6 mm

Height 39.4 mm
Length 58 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 75 °C
Ambient temperature (storage/transport) -25 °C ... 80 °C
Altitude 5000 m (For restrictions see manufacturer's declaration)
Degree of protection IP40
General
Nominal voltage UN 5 V
Nominal current IN 100 mA
Bus system CAN, CANopen, SafetyBus-P
Signal CAN
CANopen®
SafetyBUS p
Insertion/withdrawal cycles > 200
SUBCON fixing screws 4-40 UNC
Tightening torque 0.4 Nm
Housing material ABS, metal-plated
Pin assignment 2, 3, 7, 9
MTTF 6706 Years (SN 29500 standard, temperature 25 °C, operating cycle 21 % (5 days a week, 8 hours a day))
1817 Years (SN 29500 standard, temperature 40 °C, operating cycle 34.25 % (5 days a week, 12 hours a day))
155 Years (SN 29500 standard, temperature 40 °C, operating cycle 100 % (7 days a week, 24 hours a day))
Connection data
Connection D-SUB connection
Number of positions 9
Connection method D-SUB socket
Termination resistor 120 Ω (Can be connected externally)
Connection PCB connection
Connection method Screw connection
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 1 mm²
Conductor cross section solid min. 0.14 mm²
Conductor cross....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SUBCON-PLUS-CAN/PG 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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