

INDUSTRIAL COMPONENT DATA

SUBCON 15/M-SH 2761606 PHOENIX CONTACT D-SUB bus connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SUBCON 15/M-SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SUBCON 15/M-SH
Catalog number	2761606
Category	D-Sub connector
Minimum order	1 Pcs
Document ID	EO-659F89BCE6
Generated	2026-09-22

Product Overview

D-SUB bus connector

D-SUB connector, 15 poles, male, cable entry under 35°, universal model for all systems, pin occupancy: 1,2,3,...,14,15 in 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 2761606

Packing unit 1 pc

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GTIN 4017918101671

Weight per Piece (excluding packing) 15.900 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Max. cable diameter 10 mm

Min. cable diameter 4 mm

Width 16 mm

Height 55 mm

Length 65 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 IP20

IP20

General

Nominal voltage UN 50 V

Nominal current IN 100 mA

Signal Modbus

Insertion/withdrawal cycles > 200

SUBCON fixing screws 4-40 UNC

Tightening torque 0.4 Nm

Housing material ABS, metal-plated

Pin assignment All connections are 1:1 on the screw terminal block

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 15

Connection method D-SUB connector

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 section solid max. 1.5 mm²

Min. AWG conductor cross section, flexibl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SUBCON 15/M-SH 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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