INDUSTRIAL COMPONENT DATA

SUBCON 15 HD/M-SH 5604602 PHOENIX CONTACT D-SUB bus connector

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SUBCON 15 HD/M-SH
Catalog number	5604602
Category	D-Sub connector
Minimum order	1 Pcs
Document ID	EO-DB7155186D
Generated	2026-11-19

Product Overview

D-SUB bus connector
D-SUB plug, 15 poles, two 35° cable entries, universal type for all systems, pole diagram: 1, 2, 3, ..., 14, 15 on screw connection terminal

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

Additional Product Information

Key Commercial Data
Orderkey 5604602
Packing unit 1 pc
GTIN 4046356685214
Weight per Piece (excluding packing) 72.500 g
Custom tariff number 85366990
Country of origin US (United States)
Dimensions
Max. cable diameter 12.7 mm
Min. cable diameter 4 mm
Width 16 mm
Height 49.8 mm
Length 61 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
General
Nominal voltage UN 48 V AC/DC
Nominal current IN 1 A
Signal Point-to-point
Insertion/withdrawal cycles > 50
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
Connection data
Connection D-SUB connection
Number of positions 15
Connection method High density D-SUB pin strip
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127143400eCl@ss 6.027143400eCl@ss 7.027440302eCl@ss 8.027440302eCl@ss 9.027440302
ETIM 3.0EC001132ETIM 4.0EC001132ETIM 5.0EC001132ETIM 6.0EC001132
UNSPSC 6.0130211802UNSPSC 7.090139121402UNSPSC 1139121402UNSPSC 12.0139121402UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SUBCON 15 HD/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

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.