

INDUSTRIAL COMPONENT DATA

SACC-M12-SCO NUT VPE 500 1417826 PHOENIX CONTACT

Housing screw connection SACC-M12-SCO NUT VPE 500 1417826

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-M12-SCO NUT VPE 500



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-M12-SCO NUT VPE 500
Catalog number	1417826
Category	Housing for circular connectors
Minimum order	500 Pcs
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Product Overview

Housing screw connection - SACC-M12-SCO NUT VPE 500 - 1417826

Housing cable gland, M12 x 1, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) 1239175

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

M12-SPEEDCON housing screw connection for M12 female inserts, with flat gasket, for all Speedcon-compatible THR and wave soldering contact carriers

Key Commercial Data

Orderkey 1417826

Packing unit 1

GTIN 4055626127163

Custom tariff number 79070000

Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)

-40 °C ... 85 °C (without mechanical actuation)

Degree of protection IP67 (correctly plugged in and locked)

General

Standards/regulations IEC 61076-2-101

Torque 1.5 Nm ... 2 Nm (Installation-side)

Mounting type M12 x 1

Material

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PA 6.6

Material of grip body Zinc die-cast, nickel-plated

Material, knurls Zinc die-cast, nickel-plated

Material Zinc die-cast (nickel-plated)

Sealing material EPDM (Internal O-ring)

HNBR (Flat gasket)

Cable

Standards/specifications IEC 61076-2-101

Ambient temperature (operation) -40 °C ... 85 °C (cable, fixed installation)

-25 °C ... 85 °C (cable, flexible installation)

Standards and Regulations

Standards/regulations IEC 61076-2-101

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

eCl@ss 8.0 27440103

eCl@ss 9.0 27440102

ETIM

ETIM 5.0 EC002062

ETIM 6.0 EC002062

UNSPSC

UNSPSC 13.2 39121413

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-M12-SCO NUT VPE 500 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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