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
Document ID	EO-F252552035
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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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