INDUSTRIAL COMPONENT DATA

SACC-M12-SCO NUT L 90 1432460 PHOENIX CONTACT Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-M12-SCO NUT L 90



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-M12-SCO NUT L 90
Catalog number	1432460
Category	Housing for circular connectors
Minimum order	10 Pcs
Document ID	EO-ED7ACB93B3
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Product Overview

Housing screw connection
Cable gland for housing, Front wall mounting, M12 x 1, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1237409

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

Key Commercial Data
Orderkey 1432460
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 90 (C-2-2013)
GTIN 4046356410731
Weight per Piece (excluding packing) 6.900 g
Custom tariff number 79070000
Country of origin DE (Germany)
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 4.027250313eCl@ss 4.127250313eCl@ss 5.027143423eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.027440103eCl@ss 9.027440102
ETIM 3.0EC002350ETIM 4.0EC002350ETIM 5.0EC002061ETIM 6.0E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-M12-SCO NUT L 90 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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