

INDUSTRIAL COMPONENT DATA

SACC-BP-M-M12/M15-6-THR 1413997 PHOENIX CONTACT

Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-BP-M-M12/M15-6-THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-BP-M-M12/M15-6-THR
Catalog number	1413997
Category	Housing for circular connectors
Minimum order	20 Pcs
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Product Overview

Housing screw connection

Cable gland for housing, Male connector, M12, Rear mounting, M15 x 1, Solder connection THR, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239050

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 1413997

Packing unit 20 pc

Minimum order quantity 20 pc

Note Made to Order (non-returnable)

GTIN 4055626022673

Weight per Piece (excluding packing) 10.540 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

Note The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.

Standards/regulations M12 connector IEC 61076-2-101 In line with

Insertion/withdrawal cycles > 100

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

Mounting type Rear mounting M15 x 1 Spacing between the top edge of the PCB and the back of the front plate: 6 mm

Material

Material, knurls Zinc die-cast, nickel-plated

Material Zinc die-cast (nickel-plated)

Sealing material FKM (O-ring on housing)

Additional material specifications Brass, nickel-plated (Locking nut)

Cable

Standards/specifications M12 connector IEC 61076-2-101 In line with

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Envi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-BP-M-M12/M15-6-THR 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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