INDUSTRIAL COMPONENT DATA

SACC-BP-M-M12/M15-7-THR 1413996 PHOENIX CONTACT Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-BP-M-M12/M15-7-THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-BP-M-M12/M15-7-THR
Catalog number	1413996
Category	Housing for circular connectors
Minimum order	20 Pcs
Document ID	EO-5558E1A1E5
Generated	2026-11-19

Product Overview

Housing screw connection
Cable gland for housing, Male connector, M12, Rear mounting, M15 x 1, Weld connection THR, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239049

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 1413996
Packing unit 20 pc
Minimum order quantity 20 pc
Note Made to Order (non-returnable)
GTIN 4055626022666
Weight per Piece (excluding packing) 10.870 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: 7 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/M15-7-THR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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