INDUSTRIAL COMPONENT DATA

SACC-BP-F-M12-THR PP 1027662 PHOENIX CONTACT Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-BP-F-M12-THR PP



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-BP-F-M12-THR PP
Catalog number	1027662
Category	Housing for circular connectors
Minimum order	10 Pcs
Document ID	EO-2E29A4510F
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Product Overview

Housing screw connection
Cable gland for housing, Connecting female, M12-Push-Pull, Rear mounting, M16, THR- und Wellenlötkontakte

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 1027662
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626533377
Weight per Piece (excluding packing) 13.620 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
Connection method THR- und Wellenlötkontakte
Insertion/withdrawal cycles > 100
Torque 1.5 Nm ... 2 Nm (Installation-side)
Mounting type Rear mounting
Material
Material of grip body Nickel-plated brass
Material, knurls Nickel-plated brass
Material Brass, nickel-plated
Sealing material FKM
Cable
Standards/specifications M12 connector
Standards and Regulations
Standard designation M12 connector
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 8.027440103eCl@ss 9.027440103
ETIM 6.0EC002061

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-BP-F-M12-THR PP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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