INDUSTRIAL COMPONENT DATA

SACC-BP-F-M12/VAR-1,7/2,5-9TIP 1414232 PHOENIX CONTACT Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-BP-F-M12/VAR-1,7/2,5-9TIP



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-BP-F-M12/VAR-1,7/2,5-9TIP
Catalog number	1414232
Category	Threaded sleeve
Minimum order	10 Pcs
Document ID	EO-8DA17107C2
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Product Overview

Housing screw connection
M12 housing cable gland with tolerance compensation function, for THR-capable M12 straight female contact inserts.
Suitable for 1.7mm faceplate wall thicknesses... 2.5 mm.

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 1414232
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626022734
Weight per Piece (excluding packing) 10.890 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 pollution, the connector must be sealed using a protective cap > IP54. The M12 housing screw connection can only be used in conjunction with mating connectors and protective caps with M12 standard thread. Mating connectors with SPEEDCON thread cannot be used.
Standards/regulations M12 connector IEC 61076-2-101
Insertion/withdrawal cycles > 100
Torque 0.6 Nm (Tightening torque of mating connector)
Mounting type Rear mounting 2-section, lockable
Material
Flammability rating according to UL 94 V0
Sealing material FKM (Form seal)
FKM (O-ring (pin connector pattern))
Additional material specifications PA 6.6 (Fixing sleeve)
Zinc die-cast, nickel-plated (Threaded sleeve)
Color black (Fixing sleeve)
Cable
Standards/specifications M12 connector IEC 61076-2-101
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-BP-F-M12/VAR-1,7/2,5-9TIP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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