INDUSTRIAL COMPONENT DATA

SACC-DSIV-M12-NUT-9 THR 1417989 PHOENIX CONTACT Housing screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12-NUT-9 THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M12-NUT-9 THR
Catalog number	1417989
Category	Housing for circular connectors
Minimum order	100 Pcs
Document ID	EO-126EB80A93
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Product Overview

Housing screw connection
Housing cable gland, Front mounting, THR weld connection, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1239181
Housing screw connection, Front mounting, THR solder connection, Alternative product in accordance with RoHS II without Exemption 6c (Pb

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

Technical dataNotesNotes on operation 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.
Order information: If necessary, order locking nut separately
Product propertiesProduct type Panel mounting base
Thread type M12
Data management status
Article revision 01
Connection dataConnection method THR solder connection
Material specificationsMaterial Brass, nickel-plated

Material for screw connection Brass, nickel-plated
Environmental and real-life conditionsAmbient conditions
Degree of protection (when plugged in) IP67 (correctly plugged in and locked)
Degree of protection IP67 (correctly plugged in and locked)
IP67, when in locked state
Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)
-40 °C ... 85 °C (without mechanical actuation)
Standards and regulationsM12
Standard designation M12 connector
Standards/specifications IEC 61076-2-101
Note In line with
MountingMounting type Front mounting

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12-NUT-9 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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