INDUSTRIAL COMPONENT DATA

A-INB-M12-69KN-P-BK 1415223 PHOENIX CONTACT Pressure compensation element

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INB-M12-69KN-P-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INB-M12-69KN-P-BK
Catalog number	1415223
Category	Accessories/spare parts for industrial connectors
Minimum order	5 Pcs
Document ID	EO-DD5446776C
Generated	2026-11-18

Product Overview

Pressure compensation element
Pressure compensation element, screwed connection material: Polyamide, connection thread: M12 x 1.5, color: black, with O-ring

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 > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1415223
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 703 (C-2-2017)
GTIN 4055626038667
Weight per Piece (excluding packing) 2.820 g
Custom tariff number 39269097
Country of origin DE (Germany)
Dimensions
Length 17.5 mm
Length without connecting thread 7.5 mm
Connecting thread diameter 12 mm

Wrench size, union nut 17 mm
Hexagon angular dimension 18.5 mm
Length of the connecting thread 10 mm
Ambient conditions
Degree of protection (IP) IP66
IP67
IP69
Ambient temperature (operation) -40 °C ... 105 °C
General
Sealing material Perbunan (O-ring)
Thread type connection side M12 x 1.5
Thread type on connection side M12
Torque 0.5 Nm ... 1 Nm (Flange)
Color black
Air flow rate 3.5 l/min (at 0.1 bar)
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 10.0.127440192eCl@ss 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss 8.027379201eCl@ss 9.027440192
ETIM 5.0EC002498ETIM 6.0EC002498
UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A-INB-M12-69KN-P-BK 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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