

INDUSTRIAL COMPONENT DATA

A-INB-M12-69KN-P-LG 1415222 PHOENIX CONTACT Pressure compensation element

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INB-M12-69KN-P-LG
Catalog number	1415222
Category	Accessories/spare parts for industrial connectors
Minimum order	5 Pcs
Document ID	EO-2FD4B4E4A4
Generated	2026-08-05

Product Overview

Pressure compensation element

Pressure compensation element, screwed connection material: Polyamide, connection thread: M12 x 1.5, color: light gray, 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 1415222

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 703 (C-2-2017)

GTIN 4055626038650

Weight per Piece (excluding packing) 2.900 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 light gray

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-LG 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.