

**INDUSTRIAL COMPONENT DATA**

# A-INL-PG9-P-LG 1424549 PHOENIX CONTACT Counter nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INL-PG9-P-LG



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | PHOENIX CONTACT    |
| MPN / Reference | A-INL-PG9-P-LG     |
| Catalog number  | 1424549            |
| Category        | Cable entry sleeve |
| Minimum order   | 10 Pcs             |
| Document ID     | EO-D35946B573      |
| Generated       | 2026-08-01         |

## Product Overview

Counter nut

Lock nut, material: PA 6 GF 30, connection thread: Pg9, color: light gray

Lock nut, connection thread: Pg9, colour: light grey

**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 1424549

Packing unit 10 pc

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GTIN 4055626374536

Weight per Piece (excluding packing) 1.990 g

Custom tariff number 39269097

Country of origin TR (Turkey)

Dimensions

Length 5 mm

Connecting thread diameter 15.2 mm

Wrench size, counter nut 22 mm

Hexagon angular dimension 24 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 100 °C

General

Material PA 6 GF 30

Flammability rating according to UL 94 V2

Thread type connection side Pg9

Thread type on connection side Pg9

Color lightgrey RAL 7035

Standards and Regulations

Halogen-free yes

Flammability rating according to UL 94 V2

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127149109eCl@ss 6.027149109eCl@ss 7.027069219eCl@ss 8.027069219eCl@ss 9.027144424

ETIM 5.0EC000129ETIM 6.0EC000940

ETIM for 1424549 Cable glands and cable entry products (EC000879)

Feature Name

Feature Value

Material (EF002169)

Plastic

Material quality (EF001257)

Polyamide (PA)

Surface protection (EF000139)

Untreated

Halogen free (EF000025)

Yes

Colour (EF000007)

Grey

Degree of protection (IP) (EF005474)

Other

Operating temperature (EF001742)

-40 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A-INL-PG9-P-LG with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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