

INDUSTRIAL COMPONENT DATA

A-INL-PG16-P-BK 1424562 PHOENIX CONTACT Counter nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INL-PG16-P-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INL-PG16-P-BK
Catalog number	1424562
Category	Cable entry sleeve
Minimum order	5 Pcs
Document ID	EO-24A292426A
Generated	2026-08-03

Product Overview

Counter nut

Lock nut, material: PA 6 GF 30, connection thread: Pg16, color: black

Counter nut, connecting thread: Pg16, color: jet black

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
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Additional Product Information

Technical dataProduct propertiesProduct type Flat nut

DimensionsDimensional drawing

Length 6 mm

Diameter 22.5 mm

Connecting thread diameter 22.5 mm

Wrench size, counter nut 30 mm

Hexagon angular dimension 33 mm

Thread type connection side Pg16

Material specificationsMaterial PA 6.6 GF

Flammability rating according to UL 94 V2

Cable/lineHalogen-free yes

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °C ... 100 °C

ETIM for 1424562 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)

Black

Degree of protection (IP) (EF005474)

Other

Operating temperature (EF001742)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A-INL-PG16-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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