

INDUSTRIAL COMPONENT DATA

A-INL-M12-S-S 1425175 PHOENIX CONTACT Counter nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INL-M12-S-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INL-M12-S-S
Catalog number	1425175
Category	Cable entry sleeve
Minimum order	10 Pcs
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Product Overview

Counter nut

Lock nut, material: Stainless steel 1.4305, for threads M12 x 1.5, color: silver

Counter nut, for threads M12 x 1.5, color: silver

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

Thread type M12

DimensionsDimensional drawing

Length 2.8 mm

Diameter 12 mm

Connecting thread diameter 12 mm

Wrench size, counter nut 15 mm

Hexagon angular dimension 16.5 mm

Thread type connection side M12 x 1.5

Thread pitch 1.5 mm

Material specificationsMaterial Stainless steel 1.4305

Cable/lineHalogen-free yes

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -70 °C ... 220 °C

ETIM for 1425175 Cable glands and cable entry products (EC000879)

Feature Name

Feature Value

Material (EF002169)

EV000914

Material quality (EF001257)

EV010028

Surface protection (EF000139)

Untreated

Halogen free (EF000025)

Yes

Colour (EF000007)

Other

Degree of protection (IP) (EF005474)

Other

Operating temperature (EF001742)

-70 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A-INL-M12-S-S 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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