

INDUSTRIAL COMPONENT DATA

A-INL-M16-N-S 1411241 PHOENIX CONTACT Counter nut

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INL-M16-N-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INL-M16-N-S
Catalog number	1411241
Category	Cable entry sleeve
Minimum order	100 Pcs
Document ID	EO-61887E58BC
Generated	2026-08-03

Product Overview

Counter nut

Lock nut, material: Brass, nickel-plated, for M16 x 1.5 threads, color: silver

Counter nut, for threads M16 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

Additional Product Information

Technical dataProduct propertiesProduct type Flat nut

Thread type M16

Data management status

Article revision 01

DimensionsDimensional drawing

Length 2.8 mm

Diameter 16 mm

Connecting thread diameter 16 mm

Wrench size, counter nut 19 mm

Hexagon angular dimension 21 mm

Thread type connection side M16 x 1.5

Thread pitch 1.5 mm

Material specificationsMaterial Brass, nickel-plated

Cable/lineHalogen-free yes

Environmental and real-life conditions Ambient conditions
Ambient temperature (operation) -70 °C ... 220 °C
ETIM for 1411241 Cable glands and cable entry products (EC000879)
Feature Name
Feature Value
Material (EF002169)
EV000914
Material quality (EF001257)
EV000149
Surface protection (EF000139)
EV000191
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-M16-N-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

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.