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
Document ID	EO-3549361D4F
Generated	2026-11-18

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

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

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

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.