

INDUSTRIAL COMPONENT DATA

A-INE-PG16/21-N-NS-S 1415220 PHOENIX CONTACT

Extension adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: A-INE-PG16/21-N-NS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	A-INE-PG16/21-N-NS-S
Catalog number	1415220
Category	Enlargement/reducing ring
Minimum order	10 Pcs
Document ID	EO-E7503949B8
Generated	2026-08-06

Product Overview

Extension adapter

Expansion adapter, material: Brass, nickel-plated, connection thread: Pg16, 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

Key Commercial Data

Orderkey 1415220

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4055626038636

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 74153900

Country of origin DE (Germany)

Dimensions

Length 21 mm

Length without connecting thread 14.5 mm

Connecting thread diameter 23 mm

Hexagon angular dimension 30 mm

Length of the connecting thread 6.5 mm

Ambient conditions

Degree of protection (IP) IP65 (Depends on the screw connection used)

Ambient temperature (operation) -20 °C ... 80 °C

General

Material Brass, nickel-plated

Cable gland material Nickel-plated brass

O-ring material NBR

Outer thread Pg16

Internal thread Pg21

Color silver

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss 8.027439207eCl@ss 9.027430314

ETIM 5.0EC002498ETIM 6.0EC000938

UNSPSC 13.239121421

ETIM for 1415220 Cable glands and cable entry products (EC000938)

Feature Name

Feature Value

Thread type inner thread (EF005703)

PG

Thread size inner thread (metric) (EF003719)

40

Thread type outer thread (EF005704)

PG

Thread size outer thread (metric) (EF003720)

40

Thread size PG outer thread (EF006447)

16

Nickel-plated (EF001206)

No

Explosion-proof (EF004663)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A-INE-PG16/21-N-NS-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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