

INDUSTRIAL COMPONENT DATA

A 0,5 8 3202481 PHOENIX CONTACT Ferrule A 0,5 8

Brand: PHOENIX CONTACT | Manufacturer Part Number: A 0,5-8



Manufacturer	PHOENIX CONTACT
MPN / Reference	A 0,5-8
Catalog number	3202481
Category	Cable end sleeve
Minimum order	1000 Pcs
Document ID	EO-E612551EAB
Generated	2026-08-02

Product Overview

Ferrule A 0,5 8
Toe cap, length: 8 mm, color: silver
Ferrule, sleeve length: 8 mm, 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 > Ferrules
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Additional Product Information

Technical dataNotesGeneral These ferrules are not included in DIN 46228-1: 1992-08

Product propertiesProduct type Cable end sleeve

Conductor category stranded conductors, class 2, 5, 6 / B, C, K, M

Data management status

Article revision 06

Connection dataConductor connection

Conductor cross section flexible max. 0.5 mm²

Conductor cross section AWG max. 20

Stripping length 8 mm

DimensionsDimensional drawing

Sleeve length 8 mm

Length contact range 8 mm

Maximum stripping length 8 mm

Ferrule diameter 1 mm

Sleeve wall thickness 0.15 mm
Inner dimensions of the insulating collar 2.1 mm
Material specificationsColor silver-colored
Material CU-DHP
Coating tin-plated (galvanic)
Surface characteristics Tin-plated
Mechanical propertiesTechnical data
Sleeve length 8 mm
Environmental and real-life conditionsAmbient conditions
Permanent temperature 105 °C
Short-term temperature 120 °C
Standards and regulationsDesign according to standard UL 486F-A
ETIM for 3202481 Cable terminations and insulation products (EC000005)
Feature Name
Feature Value
Nominal cross section (EF001335)
0.5 mm²
Sleeve length (EF000014)
8 mm
Insulated (EF000019)
No
Halogen free (EF000025)
No
Surface protection (EF000139)
Other
For cables resistant to short circuit (EF001713)
No
With identification flag (EF007954)
No
AWG size (EF011789)
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A 0,5-8 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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