

INDUSTRIAL COMPONENT DATA

A 1 6 3200247 PHOENIX CONTACT Ferrule A 1 6

Brand: PHOENIX CONTACT | Manufacturer Part Number: A 1-6



Manufacturer	PHOENIX CONTACT
MPN / Reference	A 1-6
Catalog number	3200247
Category	Cable end sleeve
Minimum order	1000 Pcs
Document ID	EO-5394B82213
Generated	2026-08-02

Product Overview

Ferrule A 1 6
Toe cap, length: 6 mm, color: silver
Ferrule, sleeve length: 6 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
--------------	----------------------------

Additional Product Information

Technical dataProduct propertiesProduct type Cable end sleeve
Conductor category stranded conductors, class 2, 5, 6 / B, C, K, M
Data management status
Article revision 05
Connection dataConductor connection
Conductor cross section flexible max. 1 mm²
Conductor cross section AWG max. 18
Stripping length 10 mm
DimensionsDimensional drawing
Sleeve length 6 mm
Length contact range 6 mm
Maximum stripping length 10 mm
Ferrule diameter 1.4 mm
Sleeve wall thickness 0.15 mm

Inner dimensions of the insulating collar 2.5 mm
Material specificationsColor silver-colored
Material CU-DHP
Coating tin-plated (galvanic)
Surface characteristics Tin-plated
Mechanical propertiesTechnical data
Sleeve length 6 mm
Environmental and real-life conditionsAmbient conditions
Permanent temperature 105 °C
Short-term temperature 120 °C
Standards and regulationsDesign according to standard DIN 46228-1, UL 486F-A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A 1-6 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.