

INDUSTRIAL COMPONENT DATA

A 25 -18 3200373 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: A 25-18



Manufacturer	PHOENIX CONTACT
MPN / Reference	A 25-18
Catalog number	3200373
Category	Cable end sleeve
Minimum order	100 Pcs
Document ID	EO-C6232ABBE8
Generated	2026-07-29

Product Overview

Ferrule

Toe cap, length: 18 mm, colour: silver

Ferrule, sleeve length: 18 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 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 04

Connection dataConductor connection

Conductor cross section flexible max. 25 mm²

Conductor cross section AWG max. 4

Stripping length 18 mm

DimensionsDimensional drawing

Sleeve length 18 mm

Length contact range 18 mm

Maximum stripping length 18 mm

Ferrule diameter 7.3 mm

Sleeve wall thickness 0.2 mm
Inner dimensions of the insulating collar 9.5 mm
Material specificationsColor silver-colored
Material CU-DHP
Coating tin-plated (galvanic)
Surface characteristics Tin-plated
Mechanical propertiesTechnical data
Sleeve length 18 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
ETIM for 3200373 Cable terminations and insulation products (EC000005)
Feature Name
Feature Value
Nominal cross section (EF001335)
25 mm²
Sleeve length (EF000014)
18 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)
4

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A 25-18 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.