

INDUSTRIAL COMPONENT DATA

A 10 -18 3200344 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: A 10-18



|                 |                  |
|-----------------|------------------|
| Manufacturer    | PHOENIX CONTACT  |
| MPN / Reference | A 10-18          |
| Catalog number  | 3200344          |
| Category        | Cable end sleeve |
| Minimum order   | 500 Pcs          |
| Document ID     | EO-2C98C2BCBF    |
| Generated       | 2026-08-02       |

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 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. 10 mm²  
Conductor cross section AWG max. 8  
Stripping length 18 mm  
DimensionsDimensional drawing  
Sleeve length 18 mm  
Length contact range 18 mm  
Maximum stripping length 18 mm  
Ferrule diameter 4.5 mm  
Sleeve wall thickness 0.2 mm

Inner dimensions of the insulating collar 5.8 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 3200344 Cable terminations and insulation products (EC000005)  
Feature Name  
Feature Value  
Nominal cross section (EF001335)  
10 mm<sup>2</sup>  
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)  
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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / A 10-18 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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