

**INDUSTRIAL COMPONENT DATA**

# AI 4 -10 OG 3200085 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 4-10 OG



|                 |                  |
|-----------------|------------------|
| Manufacturer    | PHOENIX CONTACT  |
| MPN / Reference | AI 4-10 OG       |
| Catalog number  | 3200085          |
| Category        | Cable end sleeve |
| Minimum order   | 100 Pcs          |
| Document ID     | EO-F455EA578A    |
| Generated       | 2026-08-02       |

## Product Overview

Ferrule

Toe cap, cuff length: 10 mm, length: 17 mm, colour: orange

Ferrule, sleeve length: 17 mm, colour: orange

**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 &gt; Ferrules

## Additional Product Information

Key Commercial Data

Orderkey 3200085

Packing unit 100 pc

Minimum order quantity 100 pc

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GTIN 4017918093730

Weight per Piece (excluding packing) 0.280 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 17 mm

Maximum stripping length 13 mm

Sleeve length 10 mm

Inner dimension of the insulating collar (d) 4.8 mm

Ferrule diameter 2.8 mm  
Insulating collar thickness 0.3 mm  
Sleeve wall thickness 0.2 mm  
Ambient conditions  
Short-term temperature 120 °C  
Max. permanent temperature 105 °C (-40°C no load / 0°C dynamic load)

**General**

Color orange  
Components free from silicone and halogen  
Flammability rating according to UL 94 HB  
Material CU-DHP  
Coating tin-plated (galvanic)  
Conductor category Stranded conductors, class 2, 5, 6 / B, C, K, M

**Standards and Regulations**

Connection in acc. with standard CSA  
Flammability rating according to UL 94 HB  
Design according to standard DIN 46228-4:2017-05  
Environmental Product Compliance  
China RoHS Environmentally friendly use period: unlimited = EFUP-e  
No hazardous substances above threshold values

**Classifications**

eCl@ss 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss  
7.027400201eCl@ss 8.027400201eCl@ss 9.027400201

ETIM 2.0EC000005ETIM 3.0EC000005ETIM 4.0EC000005ETIM 5.0EC000005ETIM 6.0EC000005

UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC  
13.227121703

ETIM for 3200085 Cable terminations and insulation products...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / AI 4-10 OG 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**

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