

**INDUSTRIAL COMPONENT DATA**

# AI 0,5 8 WH -1000 3200881 PHOENIX CONTACT Ferrule AI 0,5 8 WH -1000

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 0,5-8 WH-1000



|                 |                  |
|-----------------|------------------|
| Manufacturer    | PHOENIX CONTACT  |
| MPN / Reference | AI 0,5-8 WH-1000 |
| Catalog number  | 3200881          |
| Category        | Cable end sleeve |
| Minimum order   | 1000 Pcs         |
| Document ID     | EO-BBF2A69B09    |
| Generated       | 2026-08-01       |

## Product Overview

Ferrule AI 0,5 8 WH -1000

Toe cap, cuff length: 8 mm, length: 14 mm, color: white

Toe cap, cuff length: 14 mm, colour: white

**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

**Key Commercial Data**

Orderkey 3200881

Packing unit 1000 pc

Minimum order quantity 1000 pc

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GTIN 4017918094430

Weight per Piece (excluding packing) 0.070 g

Custom tariff number 85369010

Country of origin DE (Germany)

**Dimensions**

Length (b) 14 mm

Maximum stripping length 11 mm

Sleeve length 8 mm

Inner dimension of the insulating collar (d) 2.5 mm

Ferrule diameter 1.1 mm

Insulating collar thickness 0.25 mm

Sleeve wall thickness 0.15 mm

Ambient conditions

Short-term temperature 120 °C

Max. permanent temperature 105 °C (-40°C no load / 0°C dynamic load)

General

Color white

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

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 3200881 Cable terminations and insulation products (EC000005)

Feature Name

Feature Value

Construc...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 0,5-8 WH-1000 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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