INDUSTRIAL COMPONENT DATA

# AI 0,5-8 WH-S 1212521 PHOENIX CONTACT Ferrule

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



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | AI 0,5-8 WH-S |
| Catalog number | 1212521 |
| Category | Cable end sleeve |
| Minimum order | 1000 Pcs |
| Document ID | EO-011CEC2DC0 |
| Generated | 2026-11-19 |

## Product Overview

Ferrule
Toe cap, cuff length: 8 mm, length: 14 mm, color: white, number of straps: 20, number of cuffs per strap: 50

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Ferrules |

## Additional Product Information

Band ferrules, 0.5 mm², sleeve length 8 mm, with plastic collar, according to DIN 46228-4, color: white, equipped with function end for safe and convenient processing with the Crimphandy, 20 strips with 50 sleeves per strip.
Your advantages
The corresponding taped ferrules for the CRIMPHANDY are suitable for use on all modular terminal blocks, particularly those from the CLIPLINE complete systemThe ferrules with plastic sleeve are made from soft tin-plated electrolytic copperThe insulation reliability of close connections is increased and the splicing of wires is preventedKey Commercial Data
Orderkey 1212521
Packing unit 1000 pc
Minimum order quantity 1000 pc
Catalog page Page 488 (C-3-2017)
GTIN 4046356589611
Weight per Piece (excluding packing) 0.100 g
Custom tariff number 85369010
Country of origin DE (Germany)
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 E-CU
Coating tin-plated (galvanic)
Conductor category Stranded conductors, class 2, 5, 6 / B, C, K, M
Standards and Regulations
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
eCl@ss
eCl@ss 4.0 27060701
eCl@ss 4.1 27060701
eCl@ss 5.0 27400201
eCl@ss 5....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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