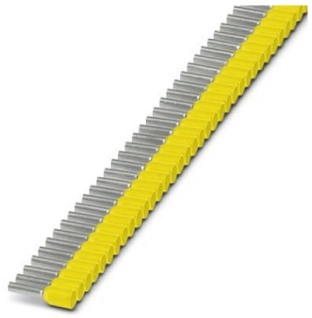
INDUSTRIAL COMPONENT DATA

# AI 1,0-8 YE-S 1212782 PHOENIX CONTACT Ferrule

**Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 1,0-8 YE-S**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | AI 1,0-8 YE-S |
| Catalog number | 1212782 |
| Category | Cable end sleeve |
| Minimum order | 1000 Pcs |
| Document ID | EO-2ED54AD8CF |
| Generated | 2026-11-19 |

## Product Overview

Ferrule
Tape ferrules, 1.0 mm², sleeve length 8 mm, with plastic collar, according to DIN 46228-4, special yellow color, equipped with functional end for safe and comfortable machining with Crimphandy, 20 strips with 50 sleeves per strip.

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 1212782
Packing unit 1000 pc
Minimum order quantity 1000 pc
Catalog page Page 488 (C-3-2017)
GTIN 4046356958738
Weight per Piece (excluding packing) 0.120 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Length (b) 14 mm
Sleeve length 8 mm
Inner dimension of the insulating collar (d) 3 mm
Ferrule diameter 1.5 mm

Insulating collar thickness 0.3 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 yellow
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
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 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 13.227121703

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 1,0-8 YE-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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