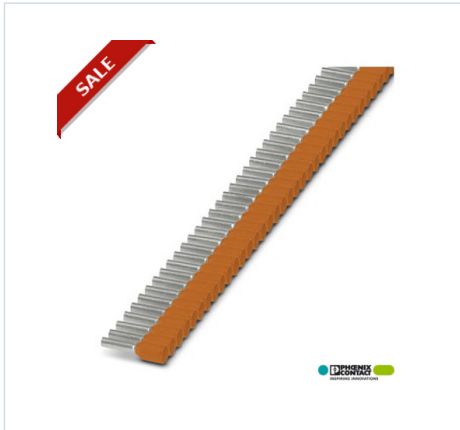


INDUSTRIAL COMPONENT DATA

AI 0,5-8 OG-S 1212784 PHOENIX CONTACT Ferrule

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI 0,5-8 OG-S
Catalog number	1212784
Category	Cable end sleeve
Minimum order	1000 Pcs
Document ID	EO-240162B16C
Generated	2026-08-06

Product Overview

Ferrule

Tape ferrules, 0.5 mm², sleeve length 8 mm, with plastic collar, according to DIN 46228-4, special orange 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
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Additional Product Information

Taped ferrules, 0.5 mm², sleeve length: 8 mm, with plastic collars, according to DIN 46228-4, special color: orange, with function end for safe and convenient processing with the Crimphandy, 20 strips each 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 system. The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper. The AI 0,25.. ferrules can also be used to process 0.14 mm² conductors.

Key Commercial Data

Orderkey 1212784

Packing unit 1000 pc

Minimum order quantity 1000 pc

Note Made to Order (non-returnable)

Catalog page Page 488 (C-3-2017)

GTIN 4046356958691

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 orange

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 0,5-8 OG-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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