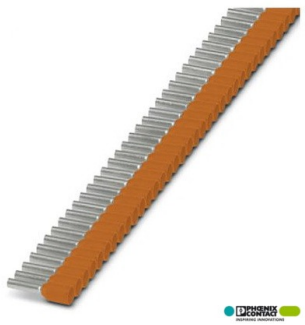
INDUSTRIAL COMPONENT DATA

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-B9BD1F7206
Generated	2026-11-19

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

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 systemThe ferrules with plastic sleeve are made from soft tin-plated electrolytic copperThe AI 0,25.. ferrules can also be used to process 0.14 mm² conductorsKey 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
eCl@ss
eCl@ss 4.0 27060701
eCl@ss 4.1 27060701
eCl@ss 5.0 27...

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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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