

INDUSTRIAL COMPONENT DATA

AI 0,25- 8 BU 3201364 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 0,25-8 BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI 0,25-8 BU
Catalog number	3201364
Category	Cable end sleeve
Minimum order	100 Pcs
Document ID	EO-038343A682
Generated	2026-08-06

Product Overview

Ferrule

Toe cap, cuff length: 8 mm, length: 12.5 mm, colour: blue

Toe cap, cuff length: 12.5 mm, color: blue

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

Key Commercial Data

Orderkey 3201364

Packing unit 100 pc

Minimum order quantity 100 pc

Catalog page Page 483 (C-3-2017)

GTIN 4046356102971

Weight per Piece (excluding packing) 0.050 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 12.5 mm

Maximum stripping length 10 mm

Sleeve length 8 mm

Inner dimension of the insulating collar (d) 2 mm

Ferrule diameter 0.8 mm

Insulating collar thickness 0.25 mm

Sleeve wall thickness 0.25 mm

Ambient conditions

Short-term temperature 120 °C

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

General

Color blue

Components free from silicone and halogen

Flammability rating according to UL 94 HB

Material CU-DHP

Coating tin-plated (galvanic)

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 3.0EC000005ETIM 4.0EC000005ETIM 5.0EC000005ETIM 6.0EC000005

UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC
13.227121703

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 0,25-8 BU 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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requirements against the manufacturer documentation before purchase or installation.