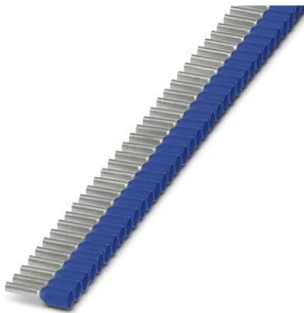


INDUSTRIAL COMPONENT DATA

AI 0,75- 8 BU S1 1200163 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 0,75-8 BU S1



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI 0,75-8 BU S1
Catalog number	1200163
Category	Cable end sleeve
Minimum order	500 Pcs
Document ID	EO-DEFA4AACA8
Generated	2026-08-05

Product Overview

Ferrule

Toe cap, Dimensions according to DIN 46228-4, with colour-coded plastic collar in accordance with NF C 63-023:1994-02, for processing with CRIMPFOX 4-in-1, sleeve length: 8 mm, length: 14 mm, colour: blue, number of strips: 10, number of sleeves per strip: 50

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 1200163

Packing unit 500 pc

Minimum order quantity 500 pc

Catalog page Page 421 (C-3-2017)

GTIN 4055626166551

Weight per Piece (excluding packing) 0.100 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 14 mm

Maximum stripping length 11 mm

Sleeve length 8 mm

Inner dimension of the insulating collar (d) 2.8 mm

Ferrule diameter 1.3 mm

Insulating collar thickness 0.25 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 blue

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 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@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 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC 13.227121703

ETIM for 1200163 Cable terminations and insulation products (EC000005)

Feature Name

Feature Value...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 0,75-8 BU S1 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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