

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


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

RoHS

Key Commercial Data

Packing unit	500 STK
Minimum order quantity	500 STK
GTIN	 4 055626 166551
GTIN	4055626166551
Weight per Piece (excluding packing)	0.095 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

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

Ferrule - Al 0,75- 8 BU S1 - 1200163

Technical data

General

Flammability rating according to UL 94	HB
Material	E-CU
Coating	tin-plated (galvanic)

Standards and Regulations

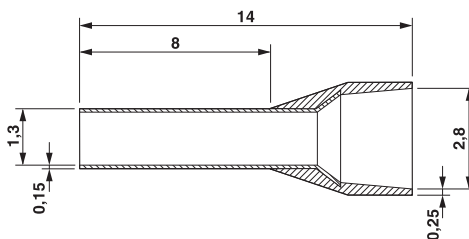
Flammability rating according to UL 94	HB
Design according to standard	DIN 46228-4:2017-05

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400201
eCl@ss 6.0	27400201
eCl@ss 7.0	27400201
eCl@ss 8.0	27400201
eCl@ss 9.0	27400201

ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC000005
ETIM 5.0	EC000005
ETIM 6.0	EC000005

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

Classifications

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

Approvals





Approvals

Approvals

CSA / UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	247397
UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
cULus Listed			

Accessories

Accessories

Crimping tool

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

Accessories

Multi-function tool - CRIMPFOX 4 IN 1 - 1200101



Tool for processing ferrules according to DIN 46228-4, 0.5 mm² to 2.5 mm², equipped with pressure lock, magazine, cutting, stripping, twisting, and crimping unit.