

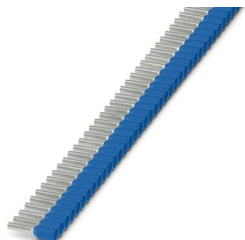
AI 0,75- 8 BU-S - Ferrule

1212785

<https://www.phoenixcontact.com/gb/products/1212785>



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Taped ferrules, 0.75 mm², sleeve length: 8 mm, with plastic collars, according to DIN 46228-4, special color: blue according to NF C63-023, 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 insulation reliability of close connections is increased and the splicing of wires is prevented

Commercial data

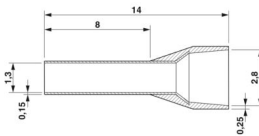
Item number	1212785
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH3415
Product key	BH3415
Catalog page	Page 488 (C-3-2019)
GTIN	4046356958707
Weight per piece (including packing)	0.109 g
Weight per piece (excluding packing)	0.109 g
Customs tariff number	85369010
Country of origin	DE

Technical data

Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	Specifically for processing with our CF CRIMPHANDY
	UL certified
	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Plastic collar made of polypropylene
	Halogen-free
	Long/short-term temperature: +105°C/+120°C

Dimensions

Dimensional drawing	
Sleeve length	14 mm
Length contact range	8 mm
Ferrule diameter	1.3 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.8 mm

Material specifications

Color	blue (RAL 5015)
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	14 mm
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Environmental and real-life conditions

Ambient conditions

Permanent temperature	105 °C (-40 °C no load / 0 °C dynamic load)
Short-term temperature	120 °C

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Standards and regulations

Design according to standard	UL 486F-E, Sonderfarbe
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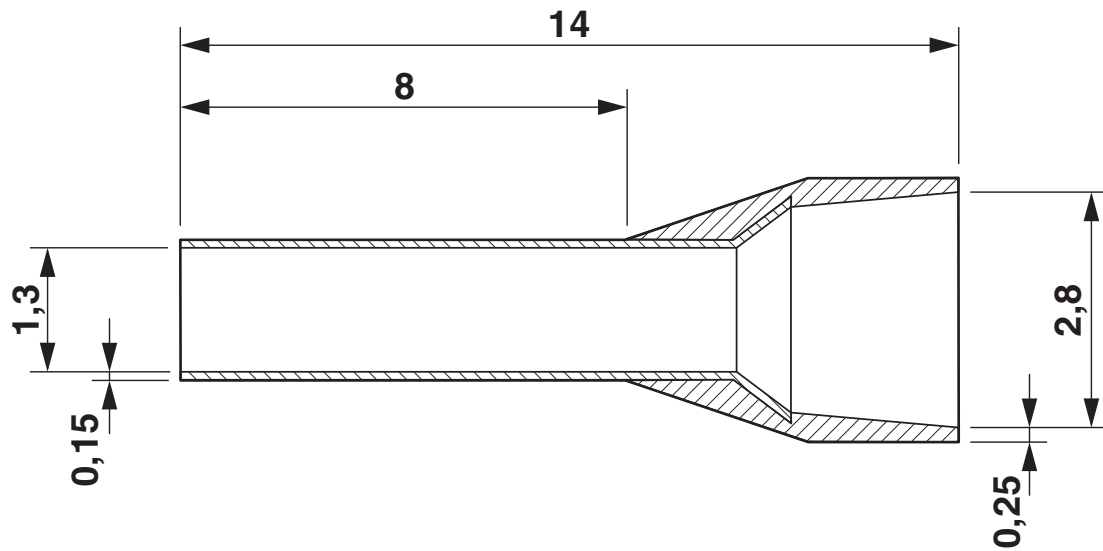
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Drawings

Dimensional drawing



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Approvals

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cULus Listed

Approval ID: E488001

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Classifications

ECLASS

ECLASS-13.0	27400201
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ETIM

ETIM 9.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk