

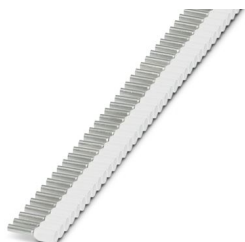
# AI 0,75- 8 WH-S - Ferrule

1212783

<https://www.phoenixcontact.com/gb/products/1212783>



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Taped ferrules, 0.75 mm<sup>2</sup>, sleeve length: 8 mm, with plastic collars, according to DIN 46228-4, special color: white, 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	1212783
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	4046356958721
Weight per piece (including packing)	0.109 g
Weight per piece (excluding packing)	0.109 g
Customs tariff number	85369010
Country of origin	DE

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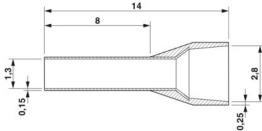
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## Technical data

### 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	white (RAL 9010)
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

### 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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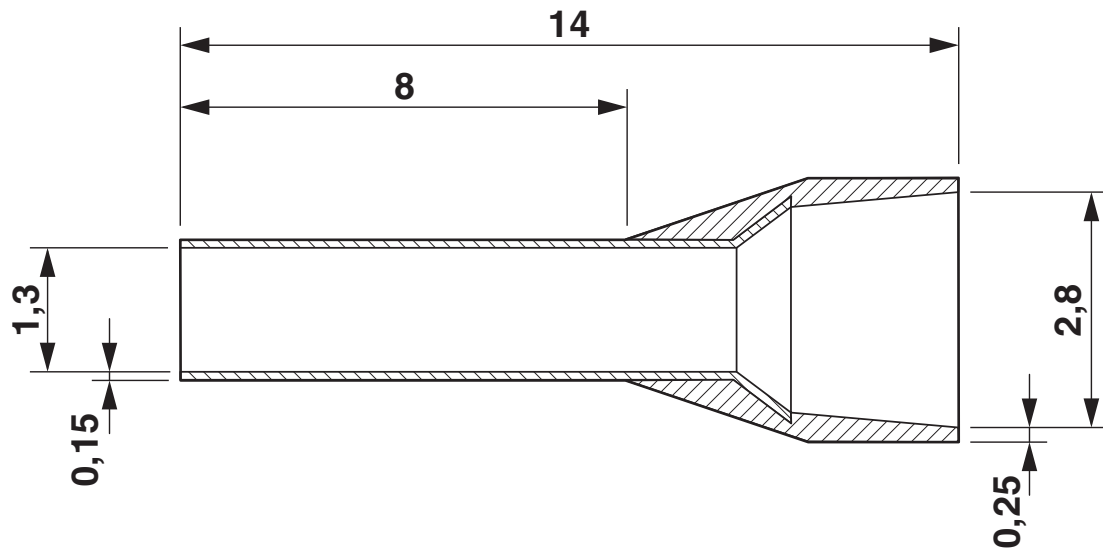
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## Standards and regulations

Design according to standard	UL 486F-E, Sonderfarbe
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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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