

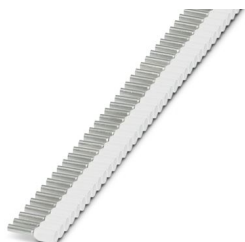
# AI 0,5-8 WH-S - Ferrule



1212521

<https://www.phoenixcontact.com/us/products/1212521>

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Ferrule, sleeve length: 8 mm, color: white, number of strips: 20, number of sleeves per strip: 50

## 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	1212521
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	NULL
Product key	BH341S
Catalog page	Page 488 (C-3-2019)
GTIN	4046356589611
Weight per piece (including packing)	0.097 g
Weight per piece (excluding packing)	0.097 g
Customs tariff number	85369010
Country of origin	DE

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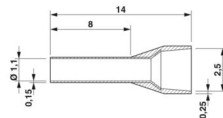


## Technical data

### Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

### Dimensions

Dimensional drawing	
Sleeve length	8 mm
Ferrule diameter	1.1 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.5 mm

### Material specifications

Color	white
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

### Mechanical properties

Technical data	
Sleeve length	8 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

### Standards and regulations

Design according to standard	DIN 46228-4, UL 486F-E, NFC 63-023
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## Classifications

### ECLASS

ECLASS-11.0	27400201
ECLASS-12.0	27400201
ECLASS-13.0	27400201

### ETIM

ETIM 9.0	EC000005
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

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

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