

Ferrule - Al 0,5-8 WH-S - 1212521

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Band ferrules, 0.5 mm², sleeve length 8 mm, with plastic collar, according to DIN 46228-4, color: white, equipped with function end for safe and convenient processing with the Crimphandy, 20 strips 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

Key Commercial Data

Packing unit	1000 pc
Minimum order quantity	1000 pc
GTIN	 4 046356 589611
GTIN	4046356589611
Weight per Piece (excluding packing)	0.100 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Length (b)	14 mm
Sleeve length	8 mm
Inner dimension of the insulating collar (d)	2.5 mm
Ferrule diameter	1.1 mm
Insulating collar thickness	0.25 mm
Sleeve wall thickness	0.15 mm

Ambient conditions

Short-term temperature	120 °C
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Technical data

Ambient conditions

Max. permanent temperature	105 °C (-40°C no load / 0°C dynamic load)
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General

Color	white
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

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
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

UNSPSC

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

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Approvals




Approvals

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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	