

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Ferrule - AI 0,5-10 WH-GB - 3203150

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Ferrule, sleeve length: 10 mm, length: 15.5 mm, color: white

#### Why buy this product

- Due to the increased diameter of the insulating collar, this type of ferrule is specifically used with AWG cables



### **Key Commercial Data**

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	4 046356 135030
GTIN	4046356135030

#### Technical data

### Dimensions

Length (b)	15.5 mm
Maximum stripping length	13 mm
Sleeve length	10 mm
Inner dimension of the insulating collar (d)	3 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	
Max. permanent temperature	105 °C (-40°C no load / 0°C dynamic load)	

#### General

Color	white
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# Ferrule - AI 0,5-10 WH-GB - 3203150

### Technical data

#### General

Components	free from silicone and halogen
Flammability rating according to UL 94	НВ
Material	CU-DHP
Coating	tin-plated (galvanic)
Conductor category	Stranded conductors, class 2, 5, 6 / B, C, K, M

### Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	НВ

### **Environmental Product Compliance**

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

## **Approvals**

Approvals

Approvals

CSA / CSAus / EAC / EAC / UL Listed / cUL Listed / cULus Listed

Ex Approvals

#### Approval details

CSA http://www.csagroup.org/services-industries/product-listing/	247397
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	CSAus	<b>⊕</b> °	http://www.csagroup.org/services-industries/product-listing/	247397
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EAC	EAC	EAC-Zulassung
	LIIL	

	EAC	EAC	7500651.22.01.00246
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## Approvals

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

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