imall

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!



Contact us

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Ferrule - AI 6 -18 GN - 3200111

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Ferrule, sleeve length: 18 mm, length: 26 mm, color: green

Why buy this product

- The metal sleeves are made from soft tin-plated electrolytic copper
- ☑ In terms of dimensions, these ferrules conform to DIN 46228-4: 1990-09
- ☑ The color code of the plastic insulating collar is based on the French standard NF C 63-023: 1994-02



Key Commercial Data

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	4 017918 093761
GTIN	4017918093761
Sales Key	05

Technical data

Dimensions

Length (b)	26 mm
Maximum stripping length	21 mm
Sleeve length	18 mm
Inner dimension of the insulating collar (d)	6.2 mm
Ferrule diameter	3.5 mm
Insulating collar thickness	0.3 mm
Sleeve wall thickness	0.2 mm

Ambient conditions

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



Ferrule - AI 6 -18 GN - 3200111

Technical data

General

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

Standards and Regulations

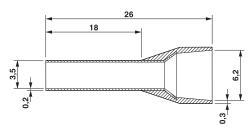
Connection in acc. with standard	CSA
Flammability rating according to UL 94	НВ
Design according to standard	DIN 46228-4:2017-05

Environmental Product Compliance

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

Drawings

Dimensional drawing



Approvals

Approvals

Approvals

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

Ex Approvals

Approval details



Ferrule - AI 6 -18 GN - 3200111

Approvals

(SP)	http://www.csagroup.org/services-industries/product-listing/	247397
US US	http://www.csagroup.org/services-industries/product-listing/	247397
ERE		EAC-Zulassung
EAC		7500651.22.01.0024
UL LISTED	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
C ULISTED US	http://www.csagroup.org/services-industries/product-listing/	
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