

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 1,5 -10 BK-GB-1000 - 1208872

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Ferrule, Length: 16 mm, Color: black



The figure shows the version Al 1,5-8

#### **Product Features**

- These ferrules enable practical crimping of conductors with increased insulation
- Due to the increased diameter of the insulating collar, this type of ferrule is specifically used with AWG cables

# Key commercial data

Packing unit	1 PCE
Minimum order quantity	1000 PCE
Weight per Piece (excluding packing)	0.1 GRM
Custom tariff number	85369010
Country of origin	Germany

## Technical data

### **Dimensions**

Length (b)	16 mm
Sleeve length	10 mm
Inner dimension of the insulating collar (d)	3.7 mm
Ferrule diameter	1.8 mm
Insulating collar thickness	0.3 mm
Sleeve wall thickness	0.15 mm

### Ambient conditions

Short-term temperature	120 °C
Max. permanent temperature	105 °C

#### General

Color	black
Components	free from silicone and halogen



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## Technical data

### General

Inflammability class according to UL 94	НВ
Material	E-CU

## Classifications

## eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400201
eCl@ss 6.0	27400201
eCl@ss 7.0	27400201
eCl@ss 8.0	27400201

### **ETIM**

ETIM 3.0	EC000005
ETIM 4.0	EC000005
ETIM 5.0	EC000005

### UNSPSC

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

## Approvals

Approvals

Approvals

CSA / CSAus / cCSAus

Ex Approvals

Approvals submitted



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Approvals		
Approval details		
CSA (I)		
CSAus		
cCSAus		

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