

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 2,5-8 BU-B 1500 - 3240667

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Ferrules, 0.5 mm², taped, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: blue, color range according to DIN 46228-4, CSA-certified

The figure shows the AI 1-8 RD-B 3000 version

#### **Product Features**

- Ferrules in tape format for automatic processing



## Key commercial data

Packing unit	1 pc
Minimum order quantity	1500 pc
Weight per Piece (excluding packing)	0.1 GRM
Custom tariff number	85369010
Country of origin	Germany

## Technical data

#### **Dimensions**

Length (b)	14 mm
Maximum stripping length	11 mm
Sleeve length	8 mm
Inner dimension of the insulating collar (d)	4.2 mm
Ferrule diameter	2.3 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



# Ferrule - AI 2,5-8 BU-B 1500 - 3240667

## Technical data

#### General

Color	blue
Components	free from silicone and halogen
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 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



# Ferrule - Al 2,5-8 BU-B 1500 - 3240667

## Approvals

Approvals submitted

Approval details

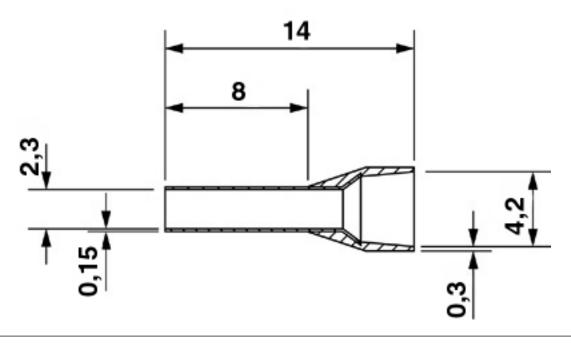


CSAus

cCSAus

## Drawings

#### Dimensioned drawing



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