

## Ferrule - AI 6 -12 GN -1000 - 1213203

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Ferrule, sleeve length: 12 mm, length: 20 mm, color: green

### Your advantages

- ✓ The metal sleeves are made from soft tin-plated electrolytic copper
- ✓ In terms of dimensions, these ferrules conform to DIN 46228-4: 1990-09

### Key Commercial Data

Packing unit	1000 pc
Minimum order quantity	1000 pc
GTIN	 4 055626 280837
GTIN	4055626280837
Weight per Piece (excluding packing)	0.370 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	20 mm
Maximum stripping length	15 mm
Sleeve length	12 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)

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## Technical data

### General

Color	green
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

## Ferrule - AI 6 -12 GN -1000 - 1213203

### Approvals

Approvals

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Approvals

cULus Listed

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Ex Approvals

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### Approval details

cULus Listed

