

Ferrule - AI 2.5 -8 GY -1000 - 1213201

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Ferrule, sleeve length: 8 mm, length: 14 mm, color: gray

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
- ✓ 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	1000 pc
Minimum order quantity	1000 pc
GTIN	 4 055626 280813
GTIN	4055626280813
Weight per Piece (excluding packing)	0.160 g
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
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Technical data

Ambient conditions

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

Color	gray
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

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Approvals

Approvals

Approvals

cULus Listed

Ex Approvals

Approval details

cULus Listed

