

Ferrule - AI 1,5 - 8 BK-GB-1000 - 3202892

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

The figure shows the version AI
1,5-8

Your advantages

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



Key Commercial Data

Packing unit	1000 pc
Minimum order quantity	1000 pc
GTIN	 4 017918 190125
GTIN	4017918190125
Sales Key	05

Technical data

Dimensions

Length (b)	14 mm
Maximum stripping length	11 mm
Sleeve length	8 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 (-40 °C no load / 0 °C dynamic load)

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Technical data

General

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

Standards and Regulations

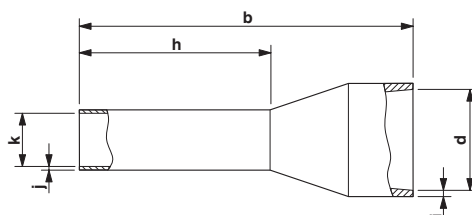
Design according to standard	Color code in accordance with DIN 46228-4, UL 486F-E
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Length (b), sleeve length (h), insulating collar inner dimension (d), sleeve diameter (k), insulating collar thickness (i), sleeve wall thickness (j)

Classifications

eCl@ss

eCl@ss 10.0.1	27400201
eCl@ss 11.0	27400201
eCl@ss 4.0	27060700
eCl@ss 4.1	27060700
eCl@ss 5.0	27400200
eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
eCl@ss 7.0	27400201
eCl@ss 9.0	27400201

ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005

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Classifications

ETIM

ETIM 4.0	EC000005
ETIM 6.0	EC000005
ETIM 7.0	EC000005

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703
UNSPSC 18.0	27121703
UNSPSC 19.0	27121703
UNSPSC 20.0	27121703
UNSPSC 21.0	27121700

Approvals

Approvals

Approvals

CSA / CSAus / cCSAus

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	247397
CSAus		http://www.csagroup.org/services-industries/product-listing/	247397
cCSAus			

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