

AI 0,25- 8 BU - Ferrule



3201364

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Ferrule, sleeve length: 8 mm, color: blue

Your advantages

- The AI 0,25.. ferrules can also be used to process 0.14 mm² conductors
- The AI 0,25.. ferrules can also be used to process 0.14 mm² conductors

Commercial data

Item number	3201364
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	BH3411
Catalog page	Page 483 (C-3-2019)
GTIN	4046356102971
Weight per piece (including packing)	0.059 g
Weight per piece (excluding packing)	0.05 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

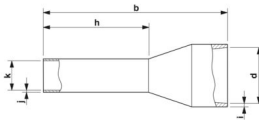
Product properties

Product type	Cable end sleeve
Data management status	
Article revision	03

Connection data

Conductor connection	
Conductor cross section flexible max.	0.25 mm²
Conductor cross section AWG max.	24
Stripping length	10 mm

Dimensions

Dimensional drawing	
Sleeve length	8 mm
Maximum stripping length	10 mm
Ferrule diameter	0.8 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2 mm

Material specifications

Color	blue (RAL 5015)
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data	
Sleeve length	8 mm

Environmental and real-life conditions

Ambient conditions	
Permanent temperature	105 °C (-40 °C no load / 0 °C dynamic load)
Short-term temperature	120 °C

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Standards and regulations

Design according to standard	Special color
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Mounting

Thread type	()
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Drawings

Dimensional drawing



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

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Approvals

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cULus Listed

Approval ID: E488001

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Classifications

ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	27400201

ETIM

ETIM 9.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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