AI-TWIN 2X 1,5 -12 BK - Ferrule

3200991

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Ferrule, sleeve length: 12 mm, color: black

Your advantages

- · These special ferrules allow chain bridges to be set up with ease
- · The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- · Different versions of the individual TWIN ferrules can be selected for specific applications

Commercial data

Item number	3200991
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3413
Catalog page	Page 486 (C-3-2019)
GTIN	4017918094546
Weight per piece (including packing)	0.231 g
Weight per piece (excluding packing)	0.227 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

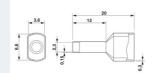
Connection data

Conductor	connection	

Conductor cross section flexible max.	1.5 mm ²
Conductor cross section AWG max.	16
Stripping length	16 mm

Dimensions

Dimensional drawing



Sleeve length	12 mm
Maximum stripping length	16 mm
Ferrule diameter	2.3 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	3.6 mm

Material specifications

Color	black
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

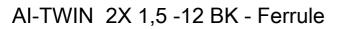
Mechanical properties

Technical data	
Sleeve length	12 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

Standards and regulations



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Design according to standard

DIN 46228-4, UL 486F-F

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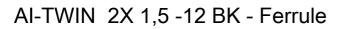
Classifications

ECLASS

ECLASS-13.0 27400201	
ECLASS-12.0 27400201	

ETIM

	ETIM 9.0	EC000005
UN	NSPSC	
	UNSPSC 21.0	27121700



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Environmental product compliance

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

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