

# AI SORTI BOX ANT - Assortment box

3202973

<https://www.phoenixcontact.com/us/products/3202973>



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**Assortment box**, supplied with ferrules in accordance with DIN 46228-4, 50 pcs. AI 4-10 GY, 20 pcs. each AI 6-12 YE, AI 10-12 RD, 10 pcs. AI 16-12 BU

## Your advantages

- Color coding and the transparent cover facilitate fast access to the required ferrules
- The practical assortment boxes are designed to keep your workshop tidy
- Using the integrated euro-clip, they can be hung up on perforated board walls, for example, to save space

## Commercial data

Item number	3202973
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH34
Product key	BH3416
GTIN	4017918947118
Weight per piece (including packing)	114 g
Weight per piece (excluding packing)	103 g
Customs tariff number	85369010
Country of origin	DE

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Set consists of

AI 4 -10 GY - Ferrule

3200535

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Ferrule, Length contact range: 10 mm, sleeve length: 17 mm, color: gray



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AI 6 -12 YE - Ferrule

3200548

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Ferrule, Length contact range: 12 mm, sleeve length: 20 mm, color: yellow



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## AI 10 -12 RD - Ferrule

3200551

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Ferrule, Length contact range: 12 mm, sleeve length: 22 mm, color: red



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## AI 16 -12 BU - Ferrule

3200564

<https://www.phoenixcontact.com/us/products/3200564>

Ferrule, Length contact range: 12 mm, sleeve length: 24 mm, color: blue



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## Technical data

### Product properties

Product type	Assortment box
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### Material specifications

Color	anthracite grey (RAL 7016)
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	galvanically tin-plated
Components	free from silicone and halogen

### 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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## Classifications

### ECLASS

ECLASS-15.0	27400218
ECLASS-13.0	27400218

### ETIM

ETIM 9.0	EC000524
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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