AI SORTI BOX ANT - Assortment box

3202973

https://www.phoenixcontact.com/pc/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
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

Set consists of

AI 4 -10 GY - Ferrule

3200535

https://www.phoenixcontact.com/pc/products/3200535



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

AI 6 -12 YE - Ferrule

3200548

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

AI 10 -12 RD - Ferrule

3200551

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

AI 16 -12 BU - Ferrule

3200564

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

Technical data

Product properties

Product type	Assortment box

Material specifications

Color	anthracite gray (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

Classifications

ECLASS

ECLASS-15.0	27400218
ECLASS-13.0	27400218

ETIM

ETIM 10.0	EC000524

UNSPSC

UNSPSC 21.0	39121400

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%

EF3.1 Climate Change

CO2e kg	1.543 kg CO2e

Accessories

CRIMPFOX 25R - Crimping pliers

1212039

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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm^2 ... 25 mm^2, lateral entry, WM crimp

CRIMPFOX DUO 16S - Crimping pliers

1202877

https://www.phoenixcontact.com/pc/products/1202877



Crimping pliers, contact type: insulated and uninsulated ferrules, standards/regulations: DIN 46228-1, DIN 46228-4, UL 486F, Form A, E, F, cross-section, minimum: 0.14 mm^2, cross-section, maximum: 16 mm^2, for TWIN ferrules up to 2 mm^2 x 6 mm^2, automatic cross-section adjustment, rotating dies, lateral and front entry, crimping: square

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