AI SORTI BOX RD - Assortment box

3202960

https://www.phoenixcontact.com/pc/products/3202960

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Assortment box, supplied with ferrules according to DIN 46228-4: 1990-09, 50 pcs. of each. AI 0,5-8 WH, AI 2,5-8 BU, 100 pcs. AI 0,75-8 GY, AI 1-8 RD, AI 1,5-8 BK

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	3202960
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BH3416
GTIN	4017918947132
Weight per piece (including packing)	115.8 g
Weight per piece (excluding packing)	104.5 g
Customs tariff number	85369010
Country of origin	DE

Set consists of

AI 0,5 - 8 WH - Ferrule

3200014

https://www.phoenixcontact.com/pc/products/3200014



Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: white

AI 0,75- 8 GY - Ferrule

3200519

https://www.phoenixcontact.com/pc/products/3200519



Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: gray

AI 1 - 8 RD - Ferrule

3200030

https://www.phoenixcontact.com/pc/products/3200030



Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: red

AI 1,5 - 8 BK - Ferrule

3200043

https://www.phoenixcontact.com/pc/products/3200043



Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: black

AI 2,5 - 8 BU - Ferrule

3200522

https://www.phoenixcontact.com/pc/products/3200522



Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: blue

Technical data

Product properties

Product type	Assortment box

Material specifications

Color	red (RAL 3001)
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	1.425 kg CO2e

Accessories

CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

https://www.phoenixcontact.com/pc/products/1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm^2 … 6 mm^2, also for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

https://www.phoenixcontact.com/pc/products/1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm^2 … 6 mm^2, also for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

https://www.phoenixcontact.com/pc/products/1213154



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm^2 ... 10 mm^2, also for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

https://www.phoenixcontact.com/pc/products/1213156



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm^2 ... 10 mm^2, also for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX DUO 10 - Crimping pliers

1031721

https://www.phoenixcontact.com/pc/products/1031721



Crimping pliers, contact connection type: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, UL 486F, form A, E, F, min. cross section: 0.14 mm^2, max. cross section: 10 mm^2, for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, rotating die, lateral and frontal insertion, compression: Trapezoidal crimp, weight 305 g, black/green

CRIMPFOX 10T-F - Crimping pliers

1134913

https://www.phoenixcontact.com/pc/products/1134913



Crimping pliers, contact connection type: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, min. cross section: 0.14 mm^2, max. cross section: 10 mm^2, For TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, frontal insertion, compression: Trapezoidal crimp, weight 302 g, black

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

CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

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Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm^2 … 6 mm^2, also for TWIN ferrules up to 2 x 4 mm^2, automatic cross section adjustment, lateral insertion, equipped with fall protection

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com