

https://www.phoenixcontact.com/us/products/1200293



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Ferrule, S-Slimline, sleeve length: 8 mm, color: turquoise

Your advantages

- Plastic collar with optimized diameter for 1.0 mm² cables, with max. insulation outside diameter of 2.8 mm
- Suitable for all PT 1,5/S terminal blocks and COMBI connectors with a width of 3.5 mm
- · The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- · The insulation reliability of close connections is increased and the splicing of wires is prevented

Commercial data

Item number	1200293
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
GTIN	4055626388106
Weight per piece (including packing)	0.098 g
Weight per piece (excluding packing)	0.098 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Cable end sleeve
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Connection data

Conductor connection

Conductor cross section flexible max.	1 mm²
Conductor cross section AWG max.	18
Stripping length	11 mm

Dimensions

Dimensional drawing	14,5 14,5 16,0 17,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0
Sleeve length	8 mm
Maximum stripping length	11 mm
Ferrule diameter	1.5 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.8 mm

Material specifications

Color	turquoise
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	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

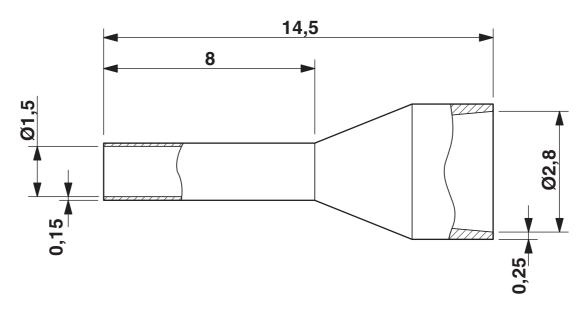
1200293

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Drawings

Dimensional drawing





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Classifications

ECLASS

	ECLASS-11.0	27400201
	ECLASS-13.0	27400201
	ECLASS-12.0	27400201
ETIM		
	ETIM 9.0	EC000005
UN	ISPSC	
	UNSPSC 21.0	27121700



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Environmental product compliance

EU I	RoHS
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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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Accessories

CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

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

CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

https://www.phoenixcontact.com/us/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



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CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

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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/us/products/1213156



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



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CRIMPFOX DUO 10 - Crimping pliers

1031721

https://www.phoenixcontact.com/us/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, black/green

CRIMPFOX 10T-F - Crimping pliers

1134913

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



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



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CRIMPFOX DUO 16S - Crimping pliers

1202877

https://www.phoenixcontact.com/us/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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