

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
Data management status	
Article revision	01

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 90 14,5 14,5 14,5 17,0 18
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	pastel turquoise (RAL 6034)
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

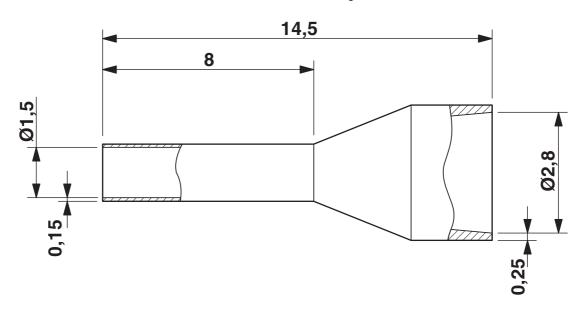
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Drawings

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
LINSPSC	

UNSPSC



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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
ELL DE ACIL CYALC	
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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