

AI 0,34- 6 TQ - Ferrule

3009215

<https://www.phoenixcontact.com/us/products/3009215>

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Ferrule, color: turquoise



The figure shows the version AI 2,5-10 BU

Commercial data

Item number	3009215
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BH34
Product key	BH3411
GTIN	4017918091729
Weight per piece (including packing)	74 MGM
Weight per piece (excluding packing)	50 MGM
Customs tariff number	74152900
Country of origin	DE

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Technical data

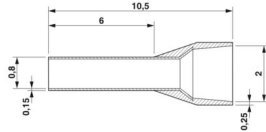
Product properties

Set comprises	1202072 CRIMPSET 6
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Connection data

Stripping length	6 mm
Cross section AWG	22 ... 22 (converted acc. to IEC)
Conductor cross-section flexible	0.34 mm ² ... 0.34 mm ²

Dimensions

Dimensional drawing	
Sleeve length	6 mm
Maximum stripping length	6 mm
Ferrule diameter	0.8 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	2 mm

Material specifications

Color	pastel turquoise (RAL 6034)
Material	CU-DHP
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	6 mm
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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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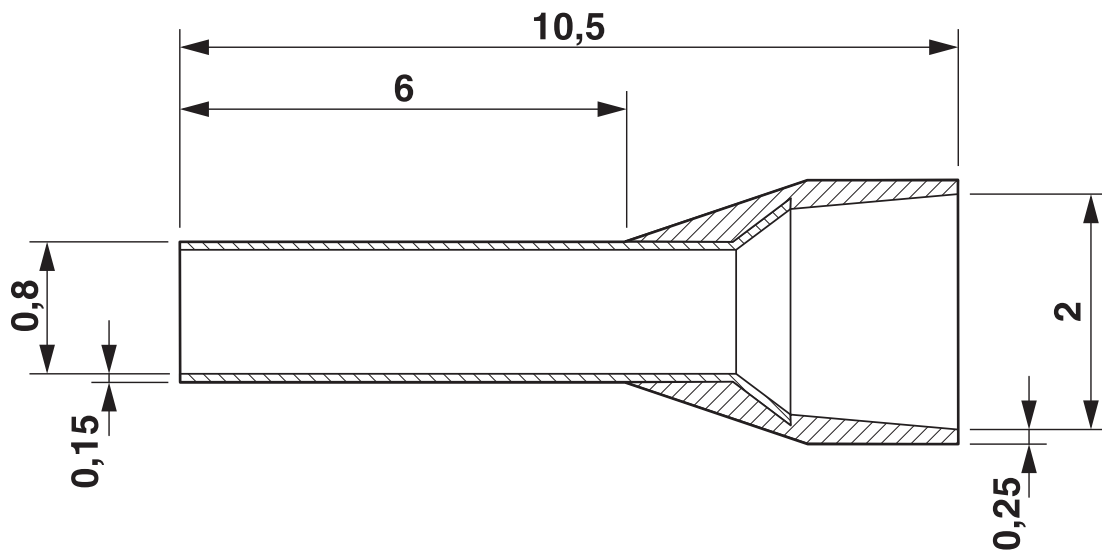
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Drawings

Dimensional drawing



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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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