

## Ferrule - AI 25 -22 YE - 3200700

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Ferrule, sleeve length: 22 mm, length: 36 mm, color: yellow

### Why buy this product

- ✓ The AI 0,25.. ferrules can also be used to process 0.14 mm<sup>2</sup> conductors
- ✓ 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

RoHS

### Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 017918 094294
GTIN	4017918094294
Sales Key	05

### Technical data

#### Dimensions

Length (b)	36 mm
Maximum stripping length	26 mm
Sleeve length	22 mm
Inner dimension of the insulating collar (d)	11 mm
Ferrule diameter	7.3 mm
Insulating collar thickness	0.5 mm
Sleeve wall thickness	0.2 mm

#### Ambient conditions

Short-term temperature	120 °C
Max. permanent temperature	105 °C (-40°C no load / 0°C dynamic load)

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## Technical data

### General

Color	yellow
Components	free from silicone and halogen
Flammability rating according to UL 94	HB
Material	CU-DHP
Coating	tin-plated (galvanic)
Conductor category	Stranded conductors, class 2, 5, 6 / B, C, K, M

### Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	HB

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Approvals

### Approvals

#### Approvals


CSA / CSAus / EAC / EAC / UL Listed / cUL Listed / cULus Listed

#### Ex Approvals

### Approval details





CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	247397
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CSAus		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	247397
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EAC			EAC-Zulassung
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## Approvals

EAC			7500651.22.01.00246
UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E488001
cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E488001
cULus Listed		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>