

Ferrule - AI-XL 6 -12 YE - 3201945

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Ferrule, sleeve length: 12 mm, length: 23 mm, color: yellow

Why buy this product

- Previous methods of achieving correct conductor insulation are much more time consuming
- These ferrules can be used for short-circuit-proof cables

Key Commercial Data

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	 4 017918 117375
GTIN	4017918117375
Sales Key	05

Technical data

Dimensions

Length (b)	23 mm
Maximum stripping length	18 mm
Sleeve length	12 mm
Inner dimension of the insulating collar (d)	8.7 mm
Ferrule diameter	3.6 mm
Insulating collar thickness	0.3 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)

General

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Technical data

General

Color	yellow
Components	free from silicone and halogen
Flammability rating according to UL 94	HB
Material	E-CU
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

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

Ex Approvals

Approval details





CSA		http://www.csagroup.org/services-industries/product-listing/	247397
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CSAus		http://www.csagroup.org/services-industries/product-listing/	247397
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EAC			EAC-Zulassung
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Approvals

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

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