

# A 16 -25 - Ferrule

1090632

<https://www.phoenixcontact.com/us/products/1090632>

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Ferrule, color: silver

## Commercial data

Item number	1090632
Packing unit	1 pc
Minimum order quantity	250 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4055626900353
Weight per piece (including packing)	0.858 g
Weight per piece (excluding packing)	0.8 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

### Connection data

#### Conductor connection

Conductor cross section flexible max.	16 mm <sup>2</sup>
Conductor cross section AWG max.	6
Stripping length	25 mm

### Dimensions

Maximum stripping length	25 mm
Ferrule diameter	5.8 mm
Sleeve wall thickness	0.2 mm
Inner dimensions of the insulating collar	7.5 mm

### Material specifications

Color	silver
Material	CU-DHP
Coating	tin-plated (galvanic)

### Environmental and real-life conditions

#### Ambient conditions

Permanent temperature	105 °C
Short-term temperature	120 °C

### Standards and regulations

Design according to standard	DIN 46228-1, UL 486F-A
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1090632>



**UL Listed**

Approval ID: E488001



**cUL Listed**

Approval ID: E488001



**cULus Listed**

Approval ID: E488001

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## Classifications

### ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	27400201

### ETIM

ETIM 9.0	EC000005
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

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

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## Accessories

### CRIMPFOX 25R - Crimping pliers

1212039

<https://www.phoenixcontact.com/us/products/1212039>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm<sup>2</sup> ... 25 mm<sup>2</sup>, lateral entry, WM crimp

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