

A 16 -25 - Ferrule

1090632

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

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Ferrule, length: 25 mm, 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 ²
Conductor cross section AWG max.	6
Stripping length	25 mm

Dimensions

Length	25 mm
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

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Classifications

ECLASS

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

ETIM

ETIM 8.0	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 mm² ... 25 mm², lateral entry, WM crimp

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