

# A 70 -40 - Ferrule



3241241

<https://www.phoenixcontact.com/us/products/3241241>

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Ferrule, sleeve length: 40 mm, color: silver

## Your advantages

- The insulation reliability of close connections is increased and the splicing of wires is prevented

## Commercial data

Item number	3241241
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4046356908146
Weight per piece (including packing)	5.753 g
Weight per piece (excluding packing)	5.753 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Notes

General	These ferrules are not included in DIN 46228-1: 1992-08
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### Product properties

Product type	Cable end sleeve
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### Data management status

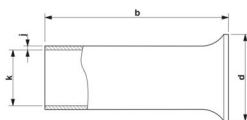
Article revision	01
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### Connection data

#### Conductor connection

Conductor cross section flexible max.	70 mm <sup>2</sup>
Conductor cross section AWG max.	2/0
Stripping length	40 mm

### Dimensions

Dimensional drawing	
Sleeve length	40 mm
Maximum stripping length	40 mm
Ferrule diameter	12.5 mm
Sleeve wall thickness	0.4 mm
Inner dimensions of the insulating collar	15 mm

### Material specifications

Color	silver-colored
Material	CU-DHP
Coating	tin-plated (galvanic)
Surface characteristics	Tin-plated

### Mechanical properties

#### Technical data

Sleeve length	40 mm
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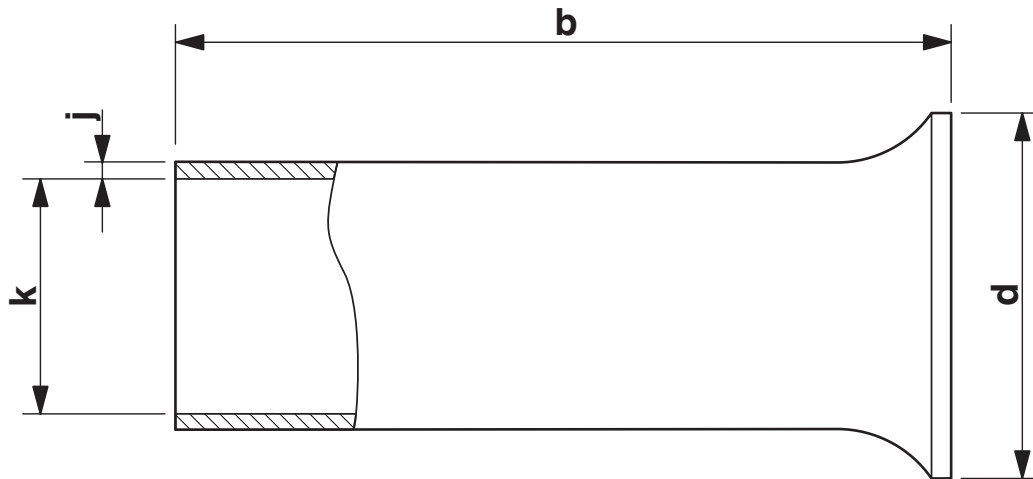
### Environmental and real-life conditions

#### Ambient conditions

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

## Drawings

Dimensional drawing



Sleeve length (b), insulating collar inner dimension (d), sleeve diameter (k), sleeve wall thickness (j)

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## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC000005
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)