

https://www.phoenixcontact.com/gb/products/2100018



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Ferrule, Length contact range: 32 mm, sleeve length: 32 mm, color: silver

Your advantages

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

Commercial data

| Item number | 2100018 |
|--------------------------------------|---------------|
| Packing unit | 50 pc |
| Minimum order quantity | 3,500 pc |
| Sales key | BH3412 |
| Product key | BH3412 |
| GTIN | 4067923213975 |
| Weight per piece (excluding packing) | 22.22 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |



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These ferrules are not included in DIN 46228-1: 1992-08

Technical data

General

Notes

| Pr | oduct properties | |
|----|------------------|--|
| | Product type | Cable end sleeve |
| | Product property | Made from soft tin-plated electrolytic copper |
| | | Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size |
| | | Long/short-term temperature: +105°C/+120°C |

Connection data

Conductor connection

| Conductor cross section flexible max. | 95 mm² |
|---------------------------------------|--------|
| Conductor cross section AWG max. | 3/0 |
| Stripping length | 40 mm |

Dimensions

| Dimensional drawing | |
|---|---------|
| Sleeve length | 32 mm |
| Length contact range | 32 mm |
| Maximum stripping length | 40 mm |
| Ferrule diameter | 14.5 mm |
| Sleeve wall thickness | 0.4 mm |
| Inner dimensions of the insulating collar | 17 mm |

Material specifications

| Color | silver-colored |
|-------------------------|-------------------------|
| Coating | galvanically tin-plated |
| Surface characteristics | Tin-plated |

Mechanical properties

Technical data

| reciffical data | |
|-----------------|-------|
| Sleeve length | 32 mm |

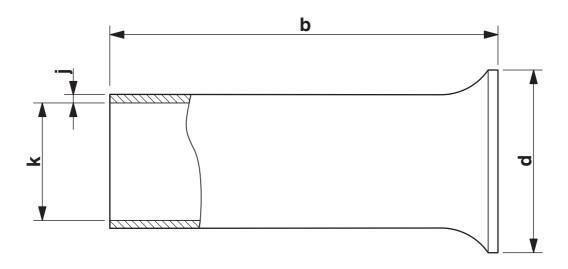
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Drawings

Dimensional drawing



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



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Classifications

ECLASS

| | ECLASS-13.0 | 27400201 |
|----|-------------|----------|
| ΕΊ | ETIM | |
| | ETIM 9.0 | EC000005 |



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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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