

https://www.phoenixcontact.com/gb/products/2100026



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Ferrule, Length contact range: 22 mm, sleeve length: 22 mm, color: silver

Your advantages

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

Commercial data

Item number	2100026
Packing unit	100 pc
Minimum order quantity	15,000 pc
Sales key	BH3412
Product key	BH3412
GTIN	4067923214552
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 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

Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
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.	50 mm²
Conductor cross section AWG max.	1/0
Stripping length	40 mm

Dimensions

Dimensional drawing	
Sleeve length	22 mm
Length contact range	22 mm
Maximum stripping length	40 mm
Ferrule diameter	10.3 mm
Sleeve wall thickness	0.3 mm
Inner dimensions of the insulating collar	13 mm

Material specifications

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

Mechanical properties

Technical data

Technical data	
Sleeve length	22 mm

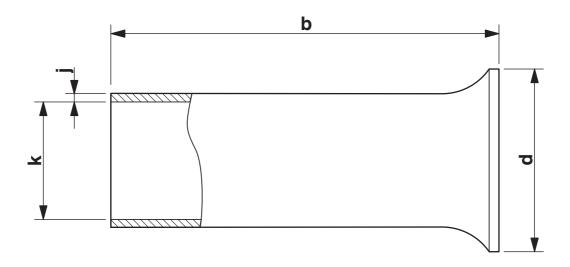
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Drawings

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
Εī	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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