

https://www.phoenixcontact.com/gb/products/2100024



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Ferrule, Length contact range: 25 mm, sleeve length: 25 mm, color: silver

Your advantages

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

Commercial data

Item number	2100024
Packing unit	100 pc
Minimum order quantity	15,000 pc
Sales key	BH3412
Product key	BH3412
GTIN	4067923215122
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

Long/short-term temperature: +105°C/+120°C

Technical data

General

Notes

Pr	oduct properties	
С	Product type	Cable end sleeve
	Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
	Product property	UL certified
		Made from soft tin-plated electrolytic copper
		Correspond to the requirements of DIN 46228-1 and UL 486F in

terms of size

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	25 mm
Length contact range	25 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

Sleeve length	25 mm

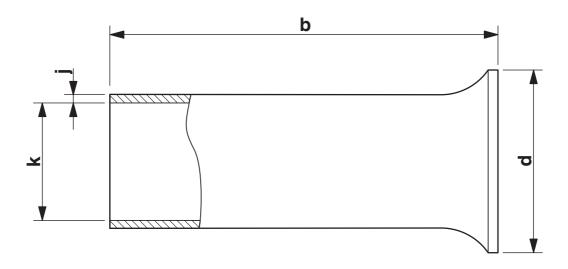
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Drawings

Dimensional drawing



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



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/2100024



cULus Listed

Approval ID: E488001



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Classifications

ECLASS

	ECLASS-13.0	27400201
E7	ГІМ	
	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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