A 50-25 - Ferrule

2100024

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

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	100 pc
Sales key	BH3412
Product key	BH3412
GTIN	4067923215122
Weight per piece (including packing)	2,3 g
Weight per piece (excluding packing)	22,22 g
Customs tariff number	85369010
Country of origin	DE

Technical data

Notes

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

Product properties

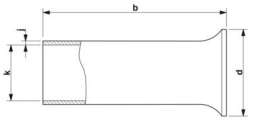
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	UL certified
	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-4 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

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	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

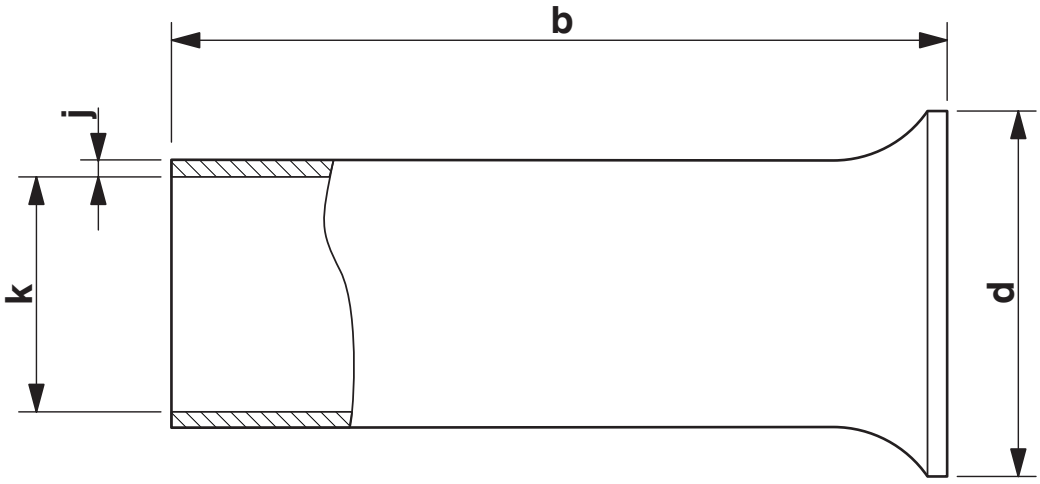
Mechanical properties

Technical data

Sleeve length	25 mm

Drawings

Dimensional drawing



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

Approvals

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

cULus Listed
Approval ID: E488001

Classifications

ECLASS

ECLASS-13.0	27400201
ECLASS-15.0	27400201

ETIM

ETIM 10.0	EC000005

UNSPSC

UNSPSC 21.0	27121700

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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