

https://www.phoenixcontact.com/gb/products/3241238



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Ferrule, Length contact range: 40 mm, 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	3241238
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3412
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4046356908115
Weight per piece (including packing)	1.853 g
Weight per piece (excluding packing)	1.741 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	roduct 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

Connection data

Conductor connection

Conductor cross section flexible max.	25 mm²
Conductor cross section AWG max.	4
Stripping length	40 mm

Dimensions

Dimensional drawing	
Sleeve length	40 mm
Length contact range	40 mm
Maximum stripping length	40 mm
Ferrule diameter	7.3 mm
Sleeve wall thickness	0.2 mm
Inner dimensions of the insulating collar	9.5 mm

Material specifications

Color	silver-colored
Material	CU-DHP
Coating	galvanically tin-plated
Surface characteristics	Tin-plated

Mechanical properties

Technical data

Toolinical data	
Sleeve length	40 mm

Environmental and real-life conditions

Ambient conditions



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

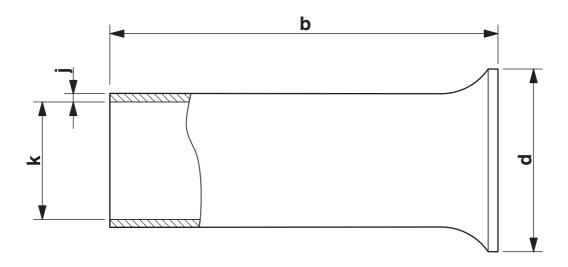
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Drawings

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
ΕT	TIM	
	ETIM 0.0	F0000005
	ETIM 9.0	EC000005
U١	NSPSC	
	UNSPSC 21.0	27121700
	01101 00 21.0	27 12 17 00



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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 Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk