

https://www.phoenixcontact.com/us/products/3241240



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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	3241240
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4046356908139
Weight per piece (including packing)	3.6 g
Weight per piece (excluding packing)	3.63 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
Pro	oduct properties	
	Product type	Cable end sleeve
	Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
ļ	Data management status	

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Connection data

Conductor connection

Article revision

Conductor cross section flexible max.	50 mm²
Conductor cross section AWG max.	1/0
Stripping length	40 mm

Dimensions

Dimensional drawing	
Sleeve length	40 mm
Length contact range	40 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
Material	CU-DHP
Coating	tin-plated (galvanic)
Surface characteristics	Tin-plated

Mechanical properties

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Toomiloal 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

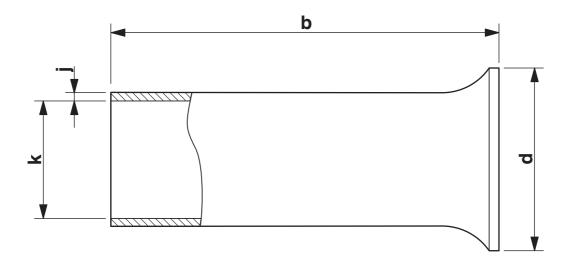
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Drawings

Dimensional drawing



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



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27400201
	ECLASS-12.0	27400201
	ECLASS-13.0	27400201
ETIM		
	ETIM 9.0	EC000005
UNSPSC		

27121700



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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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