

https://www.phoenixcontact.com/gb/products/3240545



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Ferrule with insulating collar that can be labeled. When using the magazine, the ferrules can be labeled with BLUEMARK.



Your advantages

- · Electrogalvanized
- · Ferrules made from electrolytic copper
- · Highly resistant and optimum printing quality thanks to modern UV printing technology
- · Crimping and marking in one step
- · Ferrules can be labeled with BLUEMARK

Commercial data

Item number	3240545
Packing unit	780 pc
Minimum order quantity	780 pc
Sales key	BH3415
Product key	BH3415
Catalog page	Page 201 (C-3-2019)
GTIN	4046356547772
Weight per piece (including packing)	0.26 g
Weight per piece (excluding packing)	0.25 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type Cable end sleeve

Dimensions

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Dimensional drawing	
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Width	4.6 mm
Sleeve length	8 mm
Ferrule diameter	2.1 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	3.4 mm
Internal dimensions	
Internal diameter	1.8 mm

Material specifications

Color	white (RAL 9010)
Material	E-CU
Flammability rating according to UL 94	НВ
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Cable/line

External cable diameter	= 1.50 mm
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Mechanical properties

Technical data

Sleeve length	8 mm
3.	

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 120 °C
Permanent temperature	105 °C (-40 °C no load / 0 °C dynamic load)
Short-term temperature	120 °C

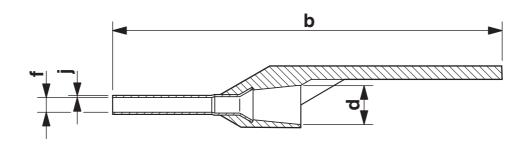
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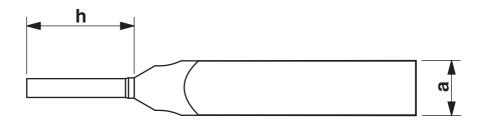
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Drawings

Dimensional drawing







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Classifications

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		A.7.7

	ECLASS-13.0	27400201	
Εī	ETIM		
	ETIM 9.0	EC000005	
UNSPSC			
	UNSPSC 21.0	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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