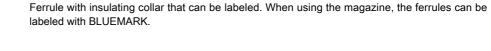


https://www.phoenixcontact.com/gb/products/3240543



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#### 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	3240543
Packing unit	780 pc
Minimum order quantity	780 pc
Sales key	BH3415
Product key	BH3415
Catalog page	Page 201 (C-3-2019)
GTIN	4046356528139
Weight per piece (including packing)	0.23 g
Weight per piece (excluding packing)	0.23 g
Customs tariff number	85369010
Country of origin	DE



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#### Technical data

#### Product properties

Product type	Cable end sleeve
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#### **Dimensions**

4.6 mm	
8 mm	
1.6 mm	
0.15 mm	
2.9 mm	
1.3 mm	

#### Material specifications

Color	gray (RAL 7042)
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	= 1.00 mm

#### Mechanical properties

#### Technical data

#### 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

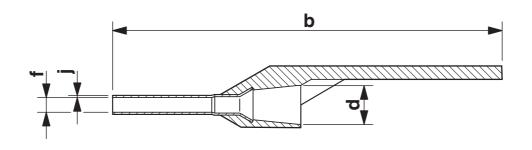
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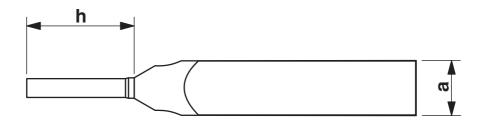
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### Drawings

#### Dimensional drawing





3240543

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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/3240543



cULus Listed

Approval ID: E488001



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### Classifications

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	ECLASS-13.0	27400201
	E0EA00-10.0	21400201
ETIM		
	ETIM 9.0	EC000005
1U	NSPSC	
	UNSPSC 21.0	27121700

3240543

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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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