

Ferrule - Al 1,5 -10 BK-1000

3203134

<https://www.phoenixcontact.com/us/products/3203134>



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Ferrule, sleeve length: 10 mm, length: 18 mm, color: black



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Commercial Data

Item number	3203134
Packing unit	1 pc
Minimum order quantity	1,000 pc
Sales Key	B16
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4046356079594
Weight per Piece (including packing)	0.128 g
Weight per Piece (excluding packing)	0.126 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Product properties

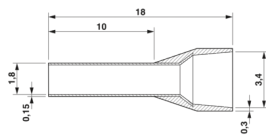
Product type	Ferrule
Conductor category	Stranded conductors, class 2, 5, 6 / B, C, K, M

Connection data

Conductor connection

Conductor cross section flexible max.	1.5 mm ²
Conductor cross section AWG max.	16
Stripping length	13 mm

Dimensions

Dimensional drawing	
Length	18 mm
Sleeve length	10 mm
Maximum stripping length	13 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	3.4 mm

Material specifications

Color	black
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	10 mm
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Environmental and real-life conditions

Ambient conditions

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

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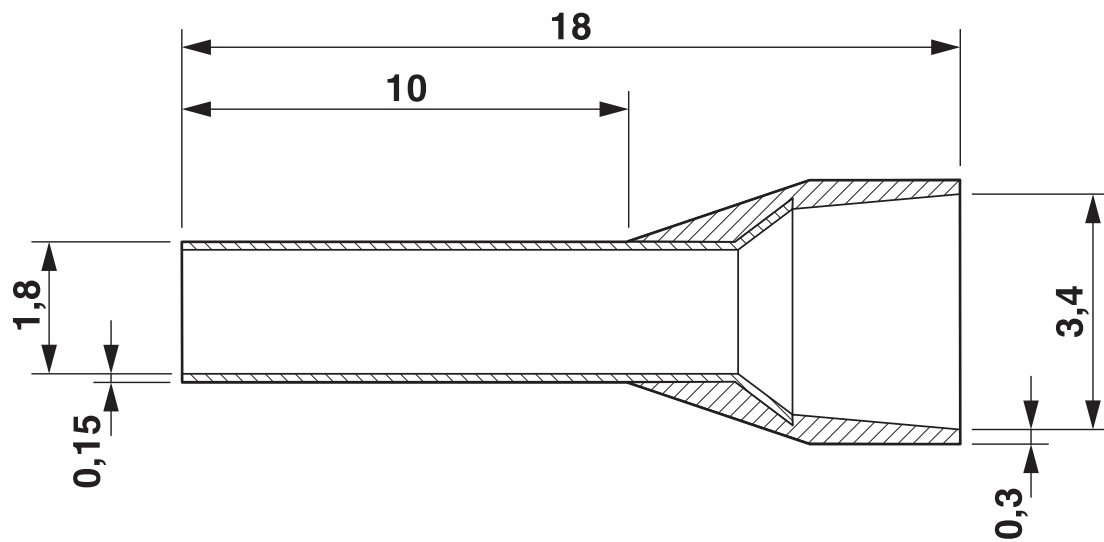
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Drawings

Dimensional drawing



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Approvals



CSA

Approval ID: 247397



UL Listed

Approval ID: E488001

	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
			-	-



cUL Listed

Approval ID: E488001

	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
			-	-

cULus Listed

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Classifications

ECLASS

ECLASS-9.0	27400201
ECLASS-10.0.1	27400201
ECLASS-11.0	27400201

ETIM

ETIM 8.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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