

3201534

https://www.phoenixcontact.com/us/products/3201534

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Ferrule, Length contact range: 10 mm, sleeve length: 18 mm, color: black

Your advantages

- These special ferrules allow chain bridges to be set up with ease
- The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- Different versions of the individual TWIN ferrules can be selected for specific applications

Commercial data

Item number	3201534
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3413
Catalog page	Page 486 (C-3-2019)
GTIN	4017918106591
Weight per piece (including packing)	0.201 g
Weight per piece (excluding packing)	0.201 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Data management status	
Article revision	03

Connection data

Conductor connection

Conductor cross section flexible max.	1.5 mm²
Conductor cross section AWG max.	16
Stripping length	14 mm

Dimensions

Dimensional drawing	
Sleeve length	18 mm
Length contact range	10 mm
Maximum stripping length	14 mm
Ferrule diameter	2.3 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	3.6 mm

Material specifications

Color	black (RAL 9005)
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	tin-plated (galvanic)
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Mechanical properties

Technical data

Teormour data		
Sleeve length	18 mm	

Environmental and real-life conditions

Ambient conditions



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

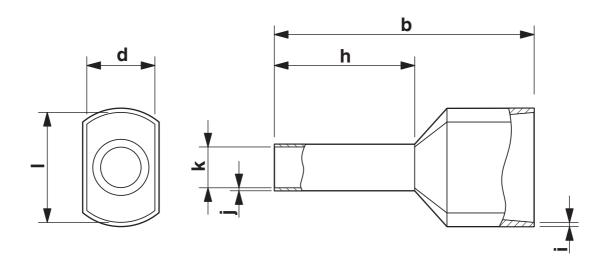
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Drawings

Dimensional drawing



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



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	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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