

Ferrule - Al 50 -25 BU

3200726

<https://www.phoenixcontact.com/gb/products/3200726>



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Ferrule, sleeve length: 25 mm, length: 40 mm, color: blue

Your advantages

- The Al 0,25.. ferrules can also be used to process 0.14 mm² conductors
- The insulation reliability of close connections is increased and the splicing of wires is prevented
- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper

Commercial Data

Item number	3200726
Packing unit	25 pc
Minimum order quantity	25 pc
Sales Key	BH3411
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4017918094317
Weight per Piece (including packing)	3.5 g
Weight per Piece (excluding packing)	3.32 g
Customs tariff number	85369010
Country of origin	DE

Technical Data

Product properties

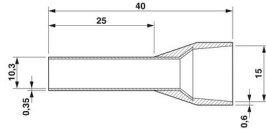
Product type	Ferrule
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

Connection data

Conductor connection

Conductor cross section flexible max.	50 mm ²
Conductor cross section AWG max.	1/0
Stripping length	30 mm

Dimensions

Dimensional drawing	
Length	40 mm
Sleeve length	25 mm
Maximum stripping length	30 mm
Ferrule diameter	10.3 mm
Sleeve wall thickness	0.35 mm
Insulating collar thickness	0.6 mm
Inner dimensions of the insulating collar	15 mm

Material specifications

Color	blue
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	25 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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Standards and regulations

Design according to standard	DIN 46228-4, UL 486F-E, NFC 63-023
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Ferrule - AI 50 -25 BU

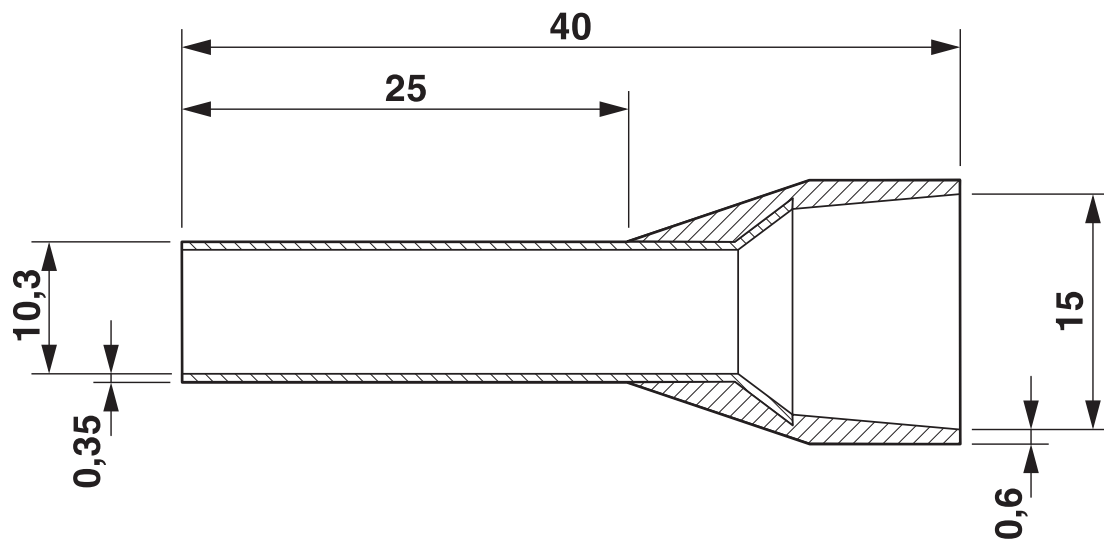
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Drawings

Dimensional drawing



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Approvals

 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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