#### 3200975

https://www.phoenixcontact.com/ca/products/3200975

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Ferrule, sleeve length: 10 mm, color: gray

## 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	3200975
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3413
Catalog page	Page 486 (C-3-2019)
GTIN	4017918094522
Weight per piece (including packing)	0.149 g
Weight per piece (excluding packing)	0.149 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

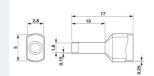
## Connection data

Conductor co	onnection
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Conductor cross section flexible max.	0.75 mm²
Conductor cross section AWG max.	18
Stripping length	14 mm

#### Dimensions

Dimensional drawing



Sleeve length	10 mm
Maximum stripping length	14 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.8 mm

## Material specifications

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

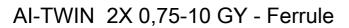
## Mechanical properties

Technical data	
Sleeve length	10 mm

## Environmental and real-life conditions

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

## Standards and regulations



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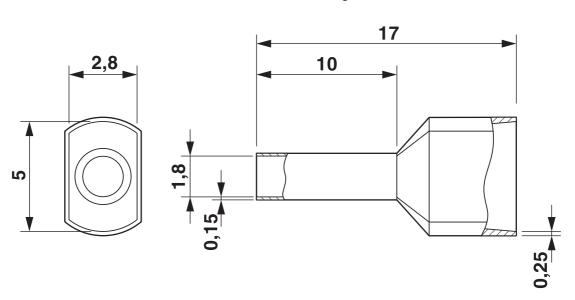
Design according to standard

DIN 46228-4, UL 486F-F

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## Drawings



Dimensional drawing

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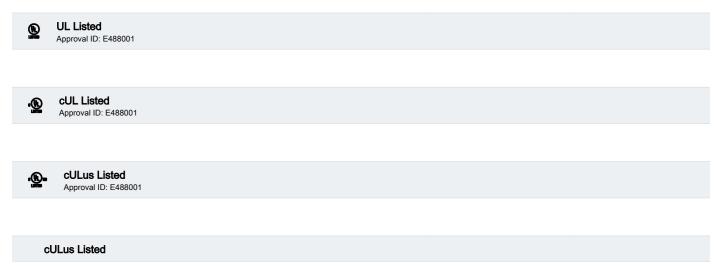
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## Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/ca/products/3200975



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# Classifications

## ECLASS

ECLASS-13.0 27400201	ECLASS-11.0	27400201
ECLASS 12.0 27400201	ECLASS-13.0	27400201
	ECLASS-12.0	27400201

## ETIM

	ETIM 9.0	EC000005
UN	NSPSC	
	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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