

# AI-TWIN 2X 1 -10 RD - Ferrule



3200988

<https://www.phoenixcontact.com/in/products/3200988>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.

Ferrule, sleeve length: 10 mm, length: 17 mm, color: red



## 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	3200988
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	BH3
Product Key	BH3413
Catalog Page	Page 486 (C-3-2019)
GTIN	4017918094539
Weight per Piece (including packing)	0.177 g
Weight per Piece (excluding packing)	0.168 g
Customs tariff number	85369010
Country of origin	DE

3200988

<https://www.phoenixcontact.com/in/products/3200988>

## Technical Data

### Product properties

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

### Connection data

#### Conductor connection

Conductor cross section flexible max.	1 mm <sup>2</sup>
Conductor cross section AWG max.	18
Stripping length	14 mm

### Dimensions

Dimensional drawing	
Length	17 mm
Sleeve length	10 mm
Maximum stripping length	14 mm
Ferrule diameter	2.05 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	red
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
---------------	-------

### Environmental and real-life conditions

#### Ambient conditions

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

# AI-TWIN 2X 1 -10 RD - Ferrule

3200988

<https://www.phoenixcontact.com/in/products/3200988>



## Standards and regulations

Design according to standard

DIN 46228-4, UL 486F-F

Phoenix Contact 2023 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)