

A 0,25- 7 - Ferrule



3202478

<https://www.phoenixcontact.com/us/products/3202478>

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, Length contact range: 7 mm, sleeve length: 7 mm, color: silver-colored

Your advantages

- The A 0,25.. ferrules can also be used to process 0.14 mm² conductors
- The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3202478
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH34
Product key	BH3412
GTIN	4017918157173
Weight per piece (including packing)	0.029 g
Weight per piece (excluding packing)	0.029 g
Customs tariff number	85369010
Country of origin	DE

A 0,25- 7 - Ferrule

3202478

<https://www.phoenixcontact.com/us/products/3202478>



Technical data

Product properties

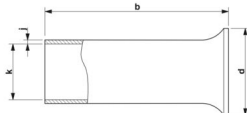
Product type	Cable end sleeve
Product property	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection

Conductor cross section flexible max.	0.25 mm ²
Conductor cross section AWG max.	24
Stripping length	7 mm

Dimensions

Dimensional drawing	
Sleeve length	7 mm
Length contact range	7 mm
Maximum stripping length	7 mm
Ferrule diameter	0.8 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	1.7 mm

Material specifications

Color	silver-colored
Material	CU-DHP
Coating	galvanically tin-plated
Surface characteristics	Tin-plated

Mechanical properties

Technical data

Sleeve length	7 mm
---------------	------

Environmental and real-life conditions

Ambient conditions

Permanent temperature	105 °C
Short-term temperature	120 °C

A 0,25- 7 - Ferrule

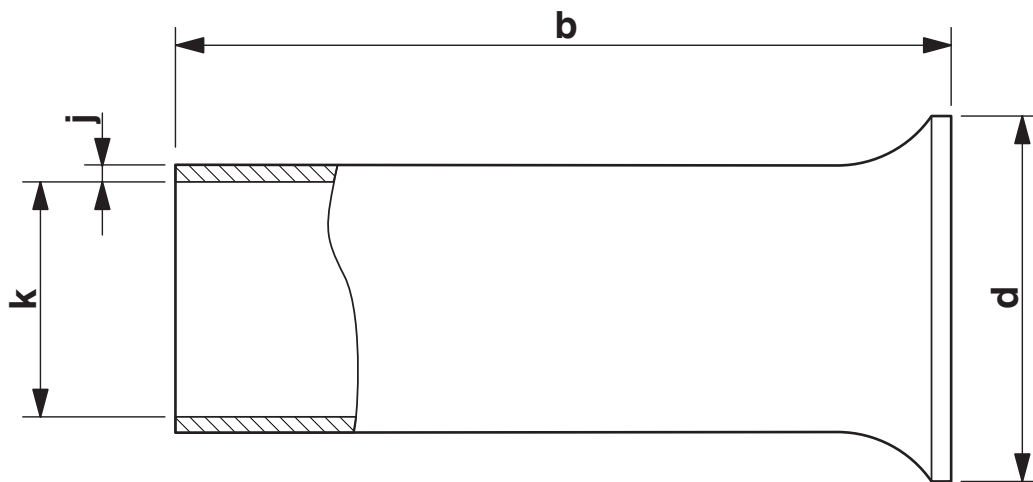
3202478

<https://www.phoenixcontact.com/us/products/3202478>



Drawings

Dimensional drawing



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

A 0,25- 7 - Ferrule



3202478

<https://www.phoenixcontact.com/us/products/3202478>

Classifications

ECLASS

ECLASS-13.0	27400201
ECLASS-15.0	27400201

ETIM

ETIM 9.0	EC000005
----------	----------

UNSPSC

UNSPSC 21.0	27121700
-------------	----------

A 0,25- 7 - Ferrule



3202478

<https://www.phoenixcontact.com/us/products/3202478>

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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com