

A 95-30 - Ferrule



2100019
<https://www.phoenixcontact.com/gb/products/2100019>

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: 30 mm, sleeve length: 30 mm, color: silver

Your advantages

- The insulation reliability of close connections is increased and the splicing of wires is prevented

Commercial data

Item number	2100019
Packing unit	50 pc
Minimum order quantity	3,500 pc
Sales key	BH3412
Product key	BH3412
GTIN	4067923214927
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85369010
Country of origin	DE

A 95-30 - Ferrule

2100019

<https://www.phoenixcontact.com/gb/products/2100019>



Technical data

Notes

General	These ferrules are not included in DIN 46228-1: 1992-08
---------	---

Product properties

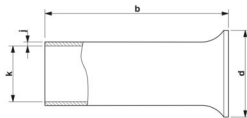
Product type	Cable end sleeve
Product property	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection

Conductor cross section flexible max.	95 mm ²
Conductor cross section AWG max.	3/0
Stripping length	40 mm

Dimensions

Dimensional drawing	
Sleeve length	30 mm
Length contact range	30 mm
Maximum stripping length	40 mm
Ferrule diameter	14.5 mm
Sleeve wall thickness	0.4 mm
Inner dimensions of the insulating collar	17 mm

Material specifications

Color	silver-colored
Coating	galvanically tin-plated
Surface characteristics	Tin-plated

Mechanical properties

Technical data

Sleeve length	30 mm
---------------	-------

A 95-30 - Ferrule

2100019

<https://www.phoenixcontact.com/gb/products/2100019>



Drawings

Dimensional drawing



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

A 95-30 - Ferrule



2100019

<https://www.phoenixcontact.com/gb/products/2100019>

Classifications

ECLASS

ECLASS-13.0	27400201
-------------	----------

ETIM

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

A 95-30 - Ferrule



2100019

<https://www.phoenixcontact.com/gb/products/2100019>

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 Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk