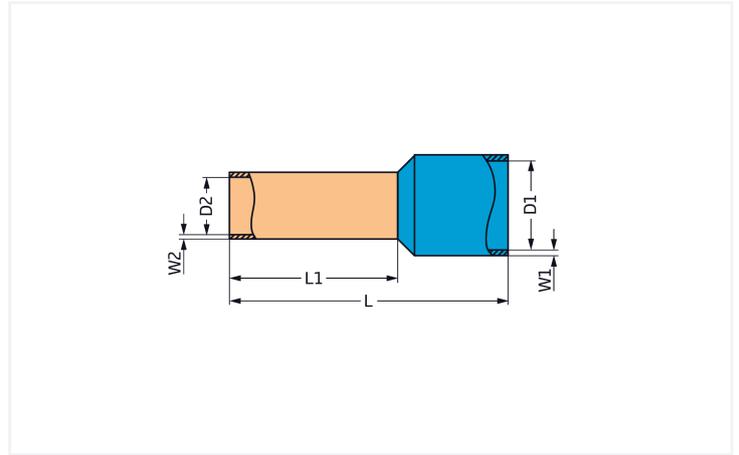


## Data Sheet | Item Number: 216-221

Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; insulated; electro-tin plated; white

<https://www.wago.com/216-221>



Color: ■ white

Dimensions in mm

### Connection Data

Metric cross-section of the ferrule	0.5 mm <sup>2</sup>
Strip length	7 ... 8 mm / 0.28 ... 0.31 inches
Cross-section (AWG) of ferrule	20 AWG

### Physical data

Total length	12 mm
Wall thickness of crimp sleeve	0.15 mm
Wall thickness (plastic collar)	0.25 mm
Crimp length (length of sleeve)	6 mm
Inner diameter of plastic collar	2.6 mm
Diameter crimp sleeve inside	1 mm

### Mechanical data

Plastic collar	Standard collar
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### Material data

Color	white
Fire load	0.001 MJ
Weight	0.1 g

**Commercial data**

Product Group	2 (Terminal Block Accessories)
PU (SPU)	1000 pcs
Packaging type	Box
Country of origin	DE
GTIN	4017332277426
Customs tariff number	85369010000

**Product Classification**

UNSPSC	39121405
eCl@ss 10.0	27-40-02-01
eCl@ss 9.0	27-40-02-01
ETIM 9.0	EC000005
ETIM 10.0	EC000005
ECCN	NO US CLASSIFICATION

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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**Downloads**

**Environmental Product Compliance**

<b>Compliance Search</b>			
Environmental Product Compliance 216-221			<a href="#">↓</a>

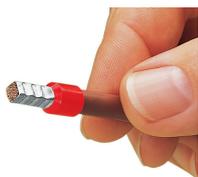
**Documentation**

<b>Bid Text</b>			
216-221	19.02.2019	xml 2.80 KB	<a href="#">↓</a>
216-221	11.09.2017	doc 23.50 KB	<a href="#">↓</a>

**CAD/CAE-Data**

<b>CAD data</b>			
2D/3D Models 216-221			<a href="#">↓</a>

## Installation Notes



A perfect gas-tight crimp – both electrical-ly and mechanically reliable