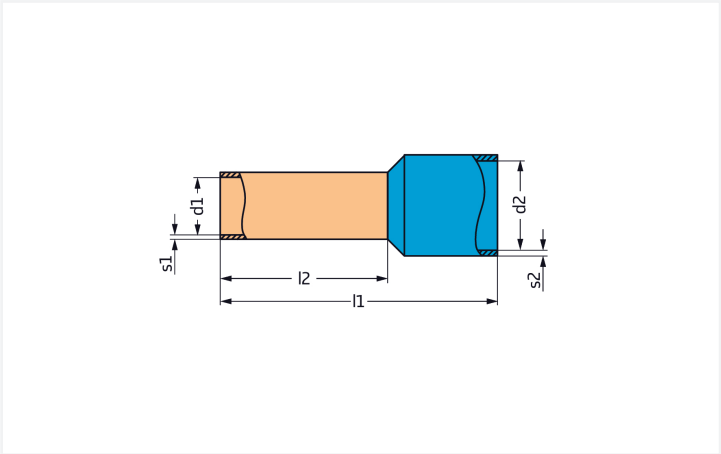
Data Sheet | Item Number: 216-221

Ferrule; Sleeve for 0.5 mm² / 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 mm²
Strip length	7 … 8 mm / 0.28 … 0.31 inches
Cross-section (AWG) of ferrule	20 AWG

Physical data

Total length (L)	12 mm
Wall thickness of crimp sleeve (W2)	0.15 mm
Wall thickness (plastic collar W1)	0.25 mm
Crimp length (length of sleeve L1)	6 mm
Inner diameter of plastic collar (D1)	2.6 mm
Diameter crimp sleeve inside (D2)	1 mm

Mechanical data

Plastic collar	Standard collar

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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 216-221

Documentation

Bid Text

216-221	19.02.2019	xml 2.80 KB	
216-221	11.09.2017	doc 23.50 KB	

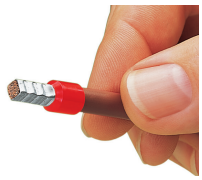
CAD/CAE-Data

CAD data

2D/3D Models 216-221

Continued on next page

Installation Notes



A perfect gas-tight crimp – both electrically and mechanically reliable