

## INSULATED FERRULES ON REEL

V30MA000033

0.5mm<sup>2</sup> x 8mm Ferrule - White (Reel 5000)

- Tin-plated copper for strong conductivity.
- No need to change tools or machines.
- Ideal for high-speed automated crimping.
- Sizes: 0.34–2.5 mm<sup>2</sup>, 8–10 mm length.
- Gas-tight, vibration-proof crimps.



### Product description

Z+F Ferrules on Reel are designed to make wire termination fast, neat, and reliable – ideal for use in automated production environments. These ferrules suit wire sizes from 0.34 to 2.5 mm<sup>2</sup> (AWG 22–14) and are made from high-quality tin-plated copper with a durable plastic collar. They fully comply with DIN 46228 Part 4 standards, ensuring consistent performance and safety.

### Specifications

<b>Color</b>	White
<b>Conductor tube</b>	Copper alloy
<b>Contact surface</b>	Galvanic tin-plated, shiny
<b>Country of origin</b>	DE
<b>Cross Section Max</b>	0.5
<b>Diameter of collar</b>	2.6
<b>Diameter of tube</b>	1
<b>DIN 46228-1:1992</b>	No
<b>DIN 46228-4:1990</b>	Yes
<b>Length</b>	14
<b>Length of tube</b>	8
<b>Operating temperature from</b>	-5
<b>Operating temperature to</b>	105
<b>Pack Size</b>	1

Plastic collar	Polypropylene-homopolymer
Rated wire cross section to (AWG)	20
Stripping Length	10
Tariff code	85369010
Thickness of collar	0.25
Thickness of tube	0.15
Weight	0.12

Bestimmung Description	AWG	Trimming # mm Feet #mm	Partcode/Partcode Colour code/Order no.			Nominate mm Dimensions mm					Blank Pieces	
Bestimmung Description	AWG	Trimming # mm Feet #mm	Zuf	DN	KEB	L	L <sub>1</sub>	d	S	d <sub>1</sub>	R <sub>1</sub>	VPE
0.24 8 N 22	240		VISMA0000102			10	8	0.05	0.15	2	0.25	5000
0.24 8 L 22	240		VISMA0000102			10	8	0.05	0.15	2	0.25	5000
0.8 8 N 20	320		VISMA0000104	VISMA0000103	VISMA0000103	14	8	1	0.18	2.6	0.25	5000
0.8 8 N 20	320		VISMA0000104	VISMA0000103	VISMA0000103	14	8	1	0.18	2.6	0.25	5000
0.8 10 HL 20	320		VISMA0000106	VISMA0000107	VISMA0000107	16	10	1	0.15	2.6	0.25	5000
0.75 8 N 18	320		VISMA0000108	VISMA0000109	VISMA0000109	14	8	1.2	0.16	2.8	0.25	5000
0.75 10 HL 18	320		VISMA0000108	VISMA0000109	VISMA0000109	16	10	1.2	0.15	2.8	0.25	5000
1 8 N 16	320		VISMA0000109	VISMA0000110	VISMA0000110	14	8	1.4	0.16	3	0.25	5000
1 10 HL 16	320		VISMA0000109	VISMA0000110	VISMA0000110	16	10	1.4	0.16	3	0.25	5000
1.8 8 N 16	320		VISMA0000111	VISMA0000112	VISMA0000112	14	8	1.7	0.16	3.5	0.25	5000
1.8 10 HL 16	320		VISMA0000113	VISMA0000114	VISMA0000114	16	10	1.7	0.15	3.5	0.25	5000
2.5 8 N 14	320		VISMA0000115	VISMA0000116	VISMA0000116	14	8	2.2	0.16	4.2	0.25	3000
2.5 10 HL 14	320		VISMA0000115	VISMA0000116	VISMA0000116	16	10	2.2	0.15	4.2	0.25	3000