

## INSULATED BOOTLACE FERRULES 0.14MM<sup>2</sup> TO 4MM<sup>2</sup>

V30AE003891

0.5mm<sup>2</sup> x 8mm Ferrule - White, Small Bag

- Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.14...4 mm<sup>2</sup>
- Material: E-Cu/A-Cu, galvanically tin-plated



### PRODUCT DESCRIPTION

When the individual strands at the ends of finely stranded wires need to be protected and to provide a more robust connection, then our Z + F wire-end bootlace ferrules are an ideal solution.

The wire-end ferrules can be crimped easily and securely with Z + F crimping pliers or a variety of machines. The resulting connections function properly both electrically and mechanically.

European manufactured, this range ensures a reliable crimp without splitting.

## TECHNICAL DATA

### GENERAL DATA

Colour	White
Cross section max	0.5 mm <sup>2</sup>
Rated wire cross section to (AWG)	20
Standard	UL (DIN)/French Standard

### DIMENSIONS

Length	14 mm
Length of tube	8 mm
Stripping length	10 mm
Thickness of collar	0.25 mm
Thickness of tube	0.15 mm
Diameter of collar	2.6 mm

Diameter of tube	1 mm
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## MATERIALS

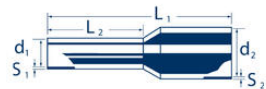
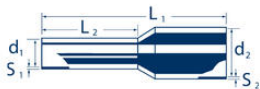
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Plastic collar	Polypropylene-homopolymer
Operating temperature from	-5 °C
Operating temperature to	105 °C

## APPROVALS

DIN 46228-4:1990	Yes
DIN 46228-1:1992	No

## ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	0.09 g
Pack size	100



Bezeichnung Description	AWG	Partcode/Serial No.	Part Type	DRN	KDS	Nennmaße mm Dimensions mm	Stück Pieces						
mmF	L <sub>2</sub>	L <sub>1</sub>	Z-#	Ø	Ø <sub>2</sub>	Ø <sub>1</sub>	VPE						
0.14	6	N	26	V30AE000907	V30AE000909	10	6	0.6	0.15	1.5	0.25	500	
0.14	6	L	26	V30AE000908	V30AE000910	10	6	0.6	0.15	1.5	0.25	500	
0.25	6	N	24	V30AE000901	V30AE000902	10	6	0.6	0.15	1.5	0.25	500	
					V30AE000904								
0.25	6	L	24	V30AE000902	V30AE000903	10	6	0.6	0.15	1.5	0.25	500	
					V30AE000905								
0.25	12	LS	24	V30AE004185	V30AE004184	15	12	0.65	0.15	1.5	0.25	500	
					V30AE000904								
0.34	6	N	22	V30AE000903	V30AE000905	10	6	0.65	0.15	2	0.25	500	
					V30AE000906								
0.34	6	L	22	V30AE000904	V30AE000907	10	6	0.65	0.15	2	0.25	500	
					V30AE000908								
0.34	12	LS	22	V30AE004186	V30AE004187	15	12	0.65	0.15	2	0.25	500	
0.5	6	K	20	V30AE000905	V30AE000907	V30AE000907	12	6	1	0.15	2.6	0.25	500
0.5	6	N	20	V30AE000905	V30AE000908	V30AE000908	14	6	1	0.15	2.6	0.25	500
0.5	10	HL	20	V30AE000907	V30AE000909	V30AE000909	15	10	1	0.15	2.6	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	V30AE004189	15	12	1	0.15	2.6	0.25	500
0.75	6	K	18	V30AE000908	V30AE000940	V30AE000946	12	6	1.2	0.15	2.6	0.25	500
0.75	6	N	18	V30AE000909	V30AE000941	V30AE000948	14	6	1.2	0.15	2.6	0.25	500
0.75	6	HL	18	V30AE000907	V30AE000950	V30AE000956	15	9	1.2	0.15	2.6	0.25	500
0.75	10	HL	18	V30AE000910	V30AE000942	V30AE000947	15	10	1.2	0.15	2.6	0.25	500
0.75	12	L	18	V30AE000911	V30AE000943	V30AE000948	15	12	1.2	0.15	2.6	0.25	500
1	6	K	16	V30AE000912	V30AE000944	V30AE000949	12	6	1.4	0.15	3	0.25	500
1	6	N	16	V30AE000913	V30AE000945	V30AE000946	14	6	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000914	V30AE000946	V30AE000948	15	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000915	V30AE000947	V30AE000947	15	12	1.4	0.15	3	0.25	500
1.5	6	K	14	V30AE000916	V30AE000948	V30AE000948	12	6	1.7	0.15	3.5	0.25	500
1.5	6	N	14	V30AE000916	V30AE000948	V30AE000948	14	6	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE000917	V30AE000949	V30AE000949	15	10	1.7	0.15	3.5	0.25	500

Bezeichnung Description	AWG		Partcode/Serial Colour code/Order no.			Nennmaße mm Dimensions mm						Stück Pieces
mmF	L <sub>2</sub>	L <sub>1</sub>	Z-#	DRN	KDS	Ø	l <sub>2</sub>	l <sub>1</sub>	Ø <sub>2</sub>	Ø <sub>1</sub>	VPE	
0.14	6	N	26	V30AE000907		V30AE000909	10	6	0.6	0.15	1.5	0.25 500
0.14	6	L	26	V30AE000908		V30AE000910	10	6	0.6	0.15	1.5	0.25 500
0.25	6	N	24	V30AE000901		V30AE000902	10	6	0.6	0.15	1.5	0.25 500
						V30AE000904						
0.25	6	L	24	V30AE000902		V30AE000903	10	6	0.6	0.15	1.5	0.25 500
						V30AE000905						
0.25	12	LS	24	V30AE004185		V30AE004184	15	12	0.65	0.15	1.5	0.25 500
						V30AE000904						
0.34	6	N	22	V30AE000903		V30AE000905	10	6	0.65	0.15	2	0.25 500
						V30AE000906						
0.34	6	L	22	V30AE000904		V30AE000907	10	6	0.65	0.15	2	0.25 500
						V30AE000908						
0.34	12	LS	22	V30AE004186		V30AE004187	15	12	0.65	0.15	2	0.25 500
0.5	6	K	20	V30AE000905	V30AE000907	V30AE000907	12	6	1	0.15	2.6	0.25 500
0.5	6	N	20	V30AE000905	V30AE000908	V30AE000908	14	6	1	0.15	2.6	0.25 500
0.5	10	HL	20	V30AE000907	V30AE000909	V30AE000909	15	10	1	0.15	2.6	0.25 500
0.5	12	L	20	V30AE004188	V30AE004189	V30AE004189	15	12	1	0.15	2.6	0.25 500
0.75	6	K	18	V30AE000908	V30AE000940	V30AE000946	12	6	1.2	0.15	2.6	0.25 500
0.75	6	N	18	V30AE000909	V30AE000941	V30AE000948	14	6	1.2	0.15	2.6	0.25 500
0.75	6	HL	18	V30AE000907	V30AE000950	V30AE000956	15	9	1.2	0.15	2.6	0.25 500
0.75	10	HL	18	V30AE000910	V30AE000942	V30AE000947	15	10	1.2	0.15	2.6	0.25 500
0.75	12	L	18	V30AE000911	V30AE000943	V30AE000948	15	12	1.2	0.15	2.6	0.25 500
1	6	K	16	V30AE000912	V30AE000944	V30AE000949	12	6	1.4	0.15	3	0.25 500
1	6	N	16	V30AE000913	V30AE000945	V30AE000946	14	6	1.4	0.15	3	0.25 500
1	10	HL	16	V30AE000914	V30AE000946	V30AE000948	15	10	1.4	0.15	3	0.25 500
1	12	L	16	V30AE000915	V30AE000947	V30AE000947	15	12	1.4	0.15	3	0.25 500
1.5	6	K	14	V30AE000916	V30AE000948	V30AE000948	12	6	1.7	0.15	3.5	0.25 500
1.5	6	N	14	V30AE000916	V30AE000948	V30AE000948	14	6	1.7	0.15	3.5	0.25 500
1.5	10	HL	14	V30AE000917	V30AE000949	V30AE000949	15	10	1.7	0.15	3.5	0.25 500

