

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

V30AE000552

4mm<sup>2</sup> x 18mm Ferrule - Orange

- 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	Orange
Cross section max	4 mm <sup>2</sup>
Rated wire cross section to (AWG)	12
Standard	French Standard

### DIMENSIONS

Length	26 mm
Length of tube	18 mm
Stripping length	20 mm
Thickness of collar	0.3 mm
Thickness of tube	0.2 mm
Diameter of collar	4.8 mm

Diameter of tube	2.8 mm
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## MATERIALS

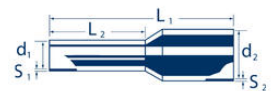
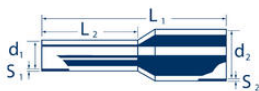
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Plastic collar	Polypropylene-homopolymer
Operating temperature from	-5 °C
Operating temperature to	105 °C

## APPROVALS

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

## ADDITIONAL DATA

Tariff code	85369010
Country of origin	EEC
Weight	0.35 g
Pack size	100



Bezeichnung Description	AWG	Partcode/Serial No. Colour code/Order no.	DRN	KDS	Nennmaße mm Dimensions mm	Stück Pieces						
mmF	L <sub>1</sub>	L <sub>2</sub>	Z-#	DRN	KDS	L <sub>1</sub>	L <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	S <sub>1</sub>	S <sub>2</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	V30AE000001	V30AE000002	10	6	0.65	0.16	1.8	0.29	500
				V30AE000004	V30AE000005							
0.25	6	L	24	V30AE000002	V30AE000003	10	6	0.65	0.16	1.8	0.29	500
				V30AE000005	V30AE000006							
0.25	12	LS	24	V30AE004185	V30AE004184	15	12	0.65	0.15	1.8	0.25	500
				V30AE000004	V30AE000005							
0.34	6	N	22	V30AE000003	V30AE000005	10	6	0.65	0.16	2	0.29	500
				V30AE000006	V30AE000007							
0.34	6	L	22	V30AE000004	V30AE000007	10	6	0.65	0.16	2	0.29	500
				V30AE000008	V30AE000009							
0.34	12	LS	22	V30AE004186	V30AE004187	15	12	0.65	0.15	2	0.25	500
0.5	6	K	20	V30AE000005	V30AE000007	12	6	1	0.15	2.6	0.25	500
0.5	6	N	20	V30AE000005	V30AE000008	14	6	1	0.15	2.6	0.25	500
0.5	10	HL	20	V30AE000007	V30AE000009	15	10	1	0.15	2.6	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	15	12	1	0.15	2.6	0.25	500
0.75	6	K	18	V30AE000008	V30AE000040	12	6	1.2	0.15	2.8	0.29	500
0.75	6	N	18	V30AE000009	V30AE000041	14	6	1.2	0.15	2.8	0.29	500
0.75	6	HL	18	V30AE000007	V30AE000050	15	6	1.2	0.15	2.8	0.29	500
0.75	10	HL	18	V30AE000010	V30AE000042	15	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000011	V30AE000043	15	12	1.2	0.15	2.8	0.25	500
1	6	K	16	V30AE000012	V30AE000044	12	6	1.4	0.15	3	0.25	500
1	6	N	16	V30AE000013	V30AE000045	14	6	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000014	V30AE000046	15	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000015	V30AE000047	15	12	1.4	0.15	3	0.25	500
1.5	6	K	14	V30AE000704	V30AE000705	12	6	1.7	0.15	3.5	0.45	500
1.5	6	N	14	V30AE000016	V30AE000048	14	6	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE000017	V30AE000049	15	10	1.7	0.15	3.5	0.25	500

Bezeichnung Description	AWG		Partcode/Serial No. Colour code/Order no.			Nennmaße mm Dimensions mm						Stück Pieces	
mmF	L <sub>1</sub>	L <sub>2</sub>	Z-#	DRN	KDS	L <sub>1</sub>	L <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	S <sub>1</sub>	S <sub>2</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	V30AE000001		V30AE000002	10	6	0.65	0.16	1.8	0.29	500
						V30AE000004							
0.25	6	L	24	V30AE000002		V30AE000003	10	6	0.65	0.16	1.8	0.29	500
						V30AE000005							
0.25	12	LS	24	V30AE004185		V30AE004184	15	12	0.65	0.15	1.8	0.25	500
						V30AE000004							
0.34	6	N	22	V30AE000003		V30AE000005	10	6	0.65	0.16	2	0.29	500
						V30AE000006							
0.34	6	L	22	V30AE000004		V30AE000007	10	6	0.65	0.16	2	0.29	500
						V30AE000008							
0.34	12	LS	22	V30AE004186		V30AE004187	15	12	0.65	0.15	2	0.25	500
0.5	6	K	20	V30AE000005	V30AE000007	V30AE000007	12	6	1	0.15	2.6	0.25	500
0.5	6	N	20	V30AE000005	V30AE000008	V30AE000008	14	6	1	0.15	2.6	0.25	500
0.5	10	HL	20	V30AE000007	V30AE000009	V30AE000009	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	V30AE000008	V30AE000040	V30AE000046	12	6	1.2	0.15	2.8	0.29	500
0.75	6	N	18	V30AE000009	V30AE000041	V30AE000048	14	6	1.2	0.15	2.8	0.29	500
0.75	6	HL	18	V30AE000007	V30AE000050	V30AE000056	15	6	1.2	0.15	2.8	0.29	500
0.75	10	HL	18	V30AE000010	V30AE000042	V30AE000047	15	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000011	V30AE000043	V30AE000048	15	12	1.2	0.15	2.8	0.25	500
1	6	K	16	V30AE000012	V30AE000044	V30AE000049	12	6	1.4	0.15	3	0.25	500
1	6	N	16	V30AE000013	V30AE000045	V30AE000046	14	6	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000014	V30AE000046	V30AE000048	15	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000015	V30AE000047	V30AE000047	15	12	1.4	0.15	3	0.25	500
1.5	6	K	14	V30AE000704	V30AE000705	V30AE000705	12	6	1.7	0.15	3.5	0.45	500
1.5	6	N	14	V30AE000016	V30AE000048	V30AE000048	14	6	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE000017	V30AE000049	V30AE000049	15	10	1.7	0.15	3.5	0.25	500

