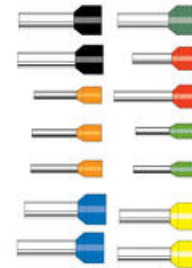


INSULATED BOOTLACE FERRULES
0.14MM² TO 4MM²

V30AE002114

1.5mm² x 12mm Ferrule - Red

- Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.14...4 mm²
- 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	Red
Cross section max	1.5 mm ²
Rated wire cross section to (AWG)	16
Standard	German Standard

DIMENSIONS

Length	18 mm
Length of tube	12 mm
Stripping length	14 mm
Thickness of collar	0.25 mm
Thickness of tube	0.15 mm
Diameter of collar	3.5 mm

Diameter of tube 1.7 mm

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

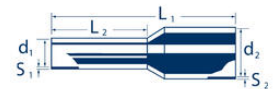
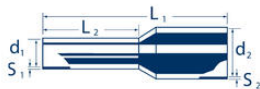
ADDITIONAL DATA

Tariff code 85369010

Country of origin DE

Weight 0.15 g

Pack size 500



Bezeichnung Description	AWG	Part Type	Partcode/Serial-Nr. Cable code/Order no.		Nennmaße mm Dimensions mm					Stück Pieces		
AWG	L_2	L_1	Z.#	DN	KDS	L_1	L_2	r_1	r_2	r_3	VPE	
0.14	8	N	26	V30AE029507	V30AE029509	10	8	0.6	0.15	1.5	0.25	500
0.14	8	L	26	V30AE029508	V30AE029510	10	8	0.6	0.15	1.5	0.25	500
0.25	8	N	24	V30AE030001	V30AE030002	10	8	0.65	0.15	1.8	0.25	500
					V30AE030044							
					V30AE030083							
0.25	8	L	24	V30AE030002	V30AE030045	10	8	0.65	0.15	1.8	0.25	500
0.25	12	LS	24	V30AE030495	V30AE030494	15	12	0.65	0.15	1.8	0.25	500
0.34	8	N	22	V30AE030003	V30AE030004	10	8	0.65	0.15	2	0.25	500
					V30AE030035							
					V30AE030086							
0.34	8	L	22	V30AE030004	V30AE030037	12	8	0.65	0.15	2	0.25	500
0.34	12	LS	22	V30AE030496	V30AE030497	15	12	0.65	0.15	2	0.25	500
0.5	8	K	20	V30AE030005	V30AE030007	12	8	1	0.15	2.6	0.25	500
0.5	8	N	20	V30AE030005	V30AE030008	14	8	1	0.15	2.6	0.25	500
0.8	10	HL	20	V30AE030007	V30AE030039	16	10	1	0.15	2.6	0.25	500
0.8	12	L	20	V30AE030498	V30AE030499	18	12	1	0.15	2.6	0.25	500
0.75	8	K	18	V30AE030008	V30AE030040	12	8	1.2	0.15	2.8	0.25	500
0.75	8	L	18	V30AE030009	V30AE030041	14	8	1.2	0.15	2.8	0.25	500
0.75	8	N	18	V30AE030009	V30AE030042	16	8	1.2	0.15	2.8	0.25	500
0.75	10	HL	18	V30AE030010	V30AE030043	18	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE030011	V30AE030044	16	12	1.2	0.15	2.8	0.25	500
1	8	K	16	V30AE030012	V30AE030045	12	8	1.4	0.15	3	0.25	500
1	8	N	16	V30AE030013	V30AE030046	14	8	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE030014	V30AE030048	16	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE030015	V30AE030047	15	12	1.4	0.15	3	0.25	500
1.5	8	K	14	V30AE030704	V30AE030705	12	8	1.7	0.15	3.5	0.25	500
1.5	8	N	14	V30AE030016	V30AE030049	14	8	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE030017	V30AE030049	16	10	1.7	0.15	3.5	0.25	500

Bezeichnung Description	AWG	Part Type	Partcode/Serial-Nr. Cable code/Order no.		Nennmaße mm Dimensions mm					Stück Pieces		
AWG	L_2	L_1	Z.#	DN	KDS	L_1	L_2	r_1	r_2	r_3	VPE	
0.14	8	N	26	V30AE029507	V30AE029509	10	8	0.6	0.15	1.5	0.25	500
0.14	8	L	26	V30AE029508	V30AE029510	10	8	0.6	0.15	1.5	0.25	500
0.25	8	N	24	V30AE030001	V30AE030002	10	8	0.65	0.15	1.8	0.25	500
					V30AE030044							
					V30AE030083							
0.25	8	L	24	V30AE030002	V30AE030045	10	8	0.65	0.15	1.8	0.25	500
0.25	12	LS	24	V30AE030495	V30AE030494	15	12	0.65	0.15	1.8	0.25	500
0.34	8	N	22	V30AE030003	V30AE030004	10	8	0.65	0.15	2	0.25	500
					V30AE030035							
0.34	8	L	22	V30AE030004	V30AE030037	12	8	0.65	0.15	2	0.25	500
0.34	12	LS	22	V30AE030496	V30AE030497	15	12	0.65	0.15	2	0.25	500
0.5	8	K	20	V30AE030005	V30AE030007	12	8	1	0.15	2.6	0.25	500
0.5	8	N	20	V30AE030005	V30AE030008	14	8	1	0.15	2.6	0.25	500
0.8	10	HL	20	V30AE030007	V30AE030039	16	10	1	0.15	2.6	0.25	500
0.8	12	L	20	V30AE030498	V30AE030499	18	12	1	0.15	2.6	0.25	500
0.75	8	K	18	V30AE030008	V30AE030040	12	8	1.2	0.15	2.8	0.25	500
0.75	8	N	18	V30AE030009	V30AE030041	14	8	1.2	0.15	2.8	0.25	500
0.75	8	L	18	V30AE030009	V30AE030042	16	8	1.2	0.15	2.8	0.25	500
0.75	10	HL	18	V30AE030010	V30AE030043	18	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE030011	V30AE030044	16	12	1.2	0.15	2.8	0.25	500
1	8	K	16	V30AE030012	V30AE030045	12	8	1.4	0.15	3	0.25	500
1	8	N	16	V30AE030013	V30AE030046	14	8	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE030014	V30AE030048	16	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE030015	V30AE030047	15	12	1.4	0.15	3	0.25	500
1.5	8	K	14	V30AE030704	V30AE030705	12	8	1.7	0.15	3.5	0.25	500
1.5	8	N	14	V30AE030016	V30AE030049	14	8	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE030017	V30AE030049	16	10	1.7	0.15	3.5	0.25	500

