

INSULATED BOOTLACE FERRULES 0.14MM² TO 4MM²

V30AE000037

0.5mm² x 6mm Ferrule - White

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

DIMENSIONS

Length	12 mm
Length of tube	6 mm
Stripping length	8 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

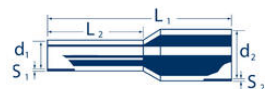
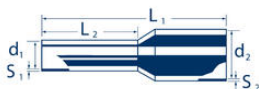
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Plastic collar	Polypropylene-homopolymer
Operating temperature from	-5 °C
Operating temperature to	105 °C

APPROVALS

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

ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	0.08 g
Pack size	500



Bezeichnung Description	AWG	Partcode/Serial No. Colour code/Order no.	DRN	KDS	Minimale mm Dimensions mm	Stück Pieces							
mmF	L ₂	L ₁	Z-#	DRN	KDS	L ₂	L ₁	d ₁	d ₂	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
0.34	6	N	22	V30AE000903		V30AE000904	10	6	0.65	0.15	2	0.25	500
						V30AE000905							
0.34	6	L	22	V30AE000904		V30AE000905	10	6	0.65	0.15	2	0.25	500
						V30AE000907							
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	2.8	0.25	500
0.5	6	N	20	V30AE000905	V30AE000908	V30AE000908	14	6	1	0.15	2.8	0.25	500
0.5	10	HL	20	V30AE000907	V30AE000909	V30AE000909	15	10	1	0.15	2.8	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	V30AE004189	15	12	1	0.15	2.8	0.25	500
0.75	6	K	18	V30AE000908	V30AE000940	V30AE000946	12	6	1.2	0.15	2.8	0.25	500
0.75	6	N	18	V30AE000909	V30AE000941	V30AE000948	14	6	1.2	0.15	2.8	0.25	500
0.75	6	HL	18	V30AE000907	V30AE000950	V30AE000956	15	9	1.2	0.15	2.8	0.25	500
0.75	10	HL	18	V30AE000910	V30AE000942	V30AE000947	15	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000911	V30AE000943	V30AE000948	15	12	1.2	0.15	2.8	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

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mmF	L ₂	L ₁	Z-#	DRN	KDS	L ₂	L ₁	d ₁	d ₂	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
0.34	6	N	22	V30AE000903		V30AE000904	10	6	0.65	0.15	2	0.25	500
						V30AE000905							
0.34	6	L	22	V30AE000904		V30AE000905	10	6	0.65	0.15	2	0.25	500
						V30AE000907							
0.34	12	LS	22	V30AE004186		V30AE004187	15	12	0.65	0.15	2	0.25	500
0.5	6	N	20	V30AE000905	V30AE000907	V30AE000907	12	6	1	0.15	2.8	0.25	500
0.5	6	N	20	V30AE000905	V30AE000908	V30AE000908	14	6	1	0.15	2.8	0.25	500
0.5	10	HL	20	V30AE000907	V30AE000909	V30AE000909	15	10	1	0.15	2.8	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	V30AE004189	15	12	1	0.15	2.8	0.25	500
0.75	6	K	18	V30AE000908	V30AE000940	V30AE000946	12	6	1.2	0.15	2.8	0.25	500
0.75	6	N	18	V30AE000909	V30AE000941	V30AE000948	14	6	1.2	0.15	2.8	0.25	500
0.75	6	HL	18	V30AE000907	V30AE000950	V30AE000956	15	9	1.2	0.15	2.8	0.25	500
0.75	10	HL	18	V30AE000910	V30AE000942	V30AE000947	15	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000911	V30AE000943	V30AE000948	15	12	1.2	0.15	2.8	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

