

INSULATED BOOTLACE FERRULES 0.14MM² TO 4MM²

V30AE000056

4mm² x 12mm Ferrule - Grey

- 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	Grey
Cross section max	4 mm ²
Rated wire cross section to (AWG)	12
Standard	German/UL (DIN) Standard

DIMENSIONS

Length	20 mm
Length of tube	12 mm
Stripping length	14 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

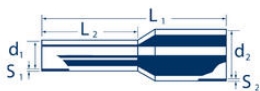
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Plastic collar	Polypropylene-homopolymer
Operating temperature from	-5 °C
Operating temperature to	105 °C

APPROVALS

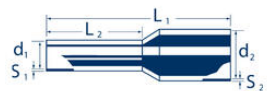
DIN 46228-4:1990	Yes
DIN 46228-1:1992	No

ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	0.3 g
Pack size	500



Bezeichnung Description	AWG	Partcode/Partname Part code/DRN	KDS		Minimale mm Dimensions mm			Stück Pieces				
mm	L ₁	L ₂	d ₁	d ₂	S ₁	S ₂	VPE					
0.14	6	N	26	V30AE000907	V30AE000909	10	6	0.6	0.15	1.5	0.25	500
0.14	8	L	26	V30AE000908	V30AE000910	12	8	0.6	0.15	1.5	0.25	500
0.25	6	N	24	V30AE000901	V30AE000902	10	6	0.85	0.16	1.8	0.25	500
0.25	8	N	24	V30AE000902	V30AE000903	10	6	0.85	0.16	1.8	0.25	500
0.25	8	L	24	V30AE000903	V30AE000904	10	8	0.85	0.16	1.8	0.25	500
0.25	12	L3	24	V30AE004185	V30AE004184	15	12	0.85	0.15	1.8	0.25	500
0.34	8	N	22	V30AE000903	V30AE000904	10	6	0.85	0.16	2	0.25	500
0.34	8	L	22	V30AE000904	V30AE000905	12	8	0.85	0.16	2	0.25	500
0.34	12	L3	22	V30AE004186	V30AE004187	15	12	0.85	0.15	2	0.25	500
0.5	6	K	20	V30AE000905	V30AE000907	12	6	1	0.15	2.8	0.25	500
0.5	8	N	20	V30AE000906	V30AE000908	14	8	1	0.15	2.8	0.25	500
0.5	10	HL	20	V30AE000907	V30AE000909	16	10	1	0.15	2.8	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	15	12	1	0.15	2.8	0.25	500
0.75	6	K	18	V30AE000908	V30AE000910	12	6	1.2	0.15	2.8	0.25	500
0.75	8	N	18	V30AE000909	V30AE000911	14	8	1.2	0.15	2.8	0.25	500
0.75	8	HL	18	V30AE000910	V30AE000912	16	8	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000911	V30AE000913	15	12	1.2	0.15	2.8	0.25	500
1	6	K	16	V30AE000913	V30AE000915	12	6	1.4	0.15	3	0.25	500
1	8	N	16	V30AE000914	V30AE000916	14	8	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000915	V30AE000917	16	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000916	V30AE000918	15	12	1.4	0.15	3	0.25	500
1.5	6	K	14	V30AE000917	V30AE000919	12	6	1.7	0.15	3.5	0.25	500
1.5	8	N	14	V30AE000918	V30AE000920	14	8	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE000919	V30AE000921	16	10	1.7	0.15	3.5	0.25	500



Bezeichnung Description	AWG	Partcode/Partcode code/Order no.			Dimensions Dimensions mm						Stück Pieces	
		Part Type	Part No.	DRN	KDS	L ₁	L ₂	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	8	L	26	V30AE000908	V30AE000910	12	8	0.6	0.15	1.5	0.25	500
0.25	6	N	24	V30AE000901	V30AE000902	10	6	0.85	0.16	1.8	0.25	500
0.25	8	L	24	V30AE000902	V30AE000903	10	6	0.85	0.16	1.8	0.25	500
0.25	12	L3	24	V30AE004185	V30AE004184	15	12	0.85	0.15	1.8	0.25	500
0.34	8	N	22	V30AE000903	V30AE000904	10	8	0.85	0.16	2	0.25	500
0.34	8	L	22	V30AE000904	V30AE000905	12	8	0.85	0.16	2	0.25	500
0.34	12	L3	22	V30AE004186	V30AE004187	15	12	0.85	0.15	2	0.25	500
0.5	6	K	20	V30AE000905	V30AE000907	12	6	1	0.15	2.8	0.25	500
0.5	8	N	20	V30AE000906	V30AE000908	14	8	1	0.15	2.8	0.25	500
0.5	10	HL	20	V30AE000907	V30AE000909	16	10	1	0.15	2.8	0.25	500
0.5	12	L	20	V30AE004188	V30AE004189	15	12	1	0.15	2.8	0.25	500
0.75	6	K	18	V30AE000908	V30AE000910	12	6	1.2	0.15	2.8	0.25	500
0.75	8	N	18	V30AE000909	V30AE000911	14	8	1.2	0.15	2.8	0.25	500
0.75	8	HL	18	V30AE000910	V30AE000912	16	8	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000911	V30AE000913	15	12	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000912	V30AE000914	15	12	1.2	0.15	2.8	0.25	500
1	6	K	16	V30AE000913	V30AE000915	12	6	1.4	0.15	3	0.25	500
1	8	N	16	V30AE000914	V30AE000916	14	8	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000915	V30AE000917	16	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000916	V30AE000918	15	12	1.4	0.15	3	0.25	500
1.5	6	K	14	V30AE000917	V30AE000919	12	6	1.7	0.15	3.5	0.25	500
1.5	8	N	14	V30AE000918	V30AE000920	14	8	1.7	0.15	3.5	0.25	500
1.5	10	HL	14	V30AE000919	V30AE000921	16	10	1.7	0.15	3.5	0.25	500

