

INSULATED BOOTLACE FERRULES 0.14MM² TO 4MM²

V30AE000046

1mm² x 10mm 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 mm ²
Rated wire cross section to (AWG)	17
Standard	UL (DIN)/French Standard

DIMENSIONS

Length	16 mm
Length of tube	10 mm
Stripping length	12 mm
Thickness of collar	0.25 mm
Thickness of tube	0.15 mm
Diameter of collar	3 mm

Diameter of tube	1.4 mm
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MATERIALS

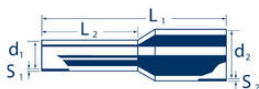
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Plastic collar	Polypropylene-homopolymer
Operating temperature from	-5 °C
Operating temperature to	105 °C

APPROVALS

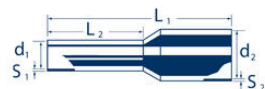
DIN 46228-4:1990	Yes
DIN 46228-1:1992	No

ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	0.13 g
Pack size	500



Beschreibung Description	WEG	ZuF	Partikelcode/Symbol Particle code/Symbol	KDS	L ₁	L ₂	L ₃	L ₄	L ₅	L ₆	Stuf. Punkte
			DN								
0.04	E	K	26	V504E001967	V504E02069	10	8	0.6	0.15	0.15	0.25 500
0.04	E	L	26	V504E000889	V504E020281	12	8	0.6	0.15	0.15	0.25 500
0.25	N	N	24	V504E000001	V504E020002	10	8	0.6	0.15	0.15	0.25 500
0.25	N	N	24	V504E000001	V504E020044	10	8	0.6	0.15	0.15	0.25 500
0.25	N	L	24	V504E000002	V504E020063	12	8	0.6	0.15	0.15	0.25 500
0.25	L	LB	24	V504E004485	V504E020485	10	12	0.6	0.15	0.15	0.25 500
0.25	N	N	22	V504E000003	V504E020004	10	8	0.6	0.15	0.15	0.25 500
0.25	E	L	22	V504E000004	V504E020005	10	8	0.6	0.15	0.15	0.25 500
0.25	E	L	22	V504E000004	V504E020067	10	12	0.6	0.15	0.15	0.25 500
0.5	N	K	20	V504E000006	V504E020007	10	12	0.6	0.15	0.15	0.25 500
0.5	N	K	20	V504E000006	V504E020008	14	8	1	0.15	0.25	0.50 500
0.5	N	N	20	V504E000006	V504E020008	14	8	1	0.15	0.25	0.50 500
0.5	N	N	20	V504E000007	V504E020009	10	12	0.6	0.15	0.15	0.25 500
0.5	N	L	20	V504E000485	V504E020486	10	12	1	0.15	0.25	0.50 500
0.75	N	K	18	V504E000009	V504E020040	12	8	1	0.15	0.25	0.50 500
0.75	N	N	18	V504E000009	V504E020046	14	8	1	0.15	0.25	0.50 500
0.75	N	H/LB	18	V504E000007	V504E020088	10	12	1	0.15	0.25	0.50 500
0.75	N	HL	18	V504E000010	V504E020042	10	12	0.6	0.15	0.25	0.50 500
0.75	N	HL	18	V504E000010	V504E020043	10	12	0.6	0.15	0.25	0.50 500
1	K	K	18	V504E000012	V504E020044	12	8	1.4	0.15	0.3	0.25 500
1	N	N	18	V504E000013	V504E020045	14	8	1.4	0.15	0.3	0.25 500
1	N	K	18	V504E000014	V504E020046	10	12	1.4	0.15	0.3	0.25 500
1	N	L	18	V504E000015	V504E020047	10	12	1.4	0.15	0.3	0.25 500
1.5	E	K	16	V504E000014	V504E020055	10	17	0.15	0.15	0.25	500
1.5	N	N	16	V504E000016	V504E020048	14	8	1.7	0.15	0.3	0.25 500
1.5	N	HL	16	V504E000017	V504E020049	10	17	0.15	0.15	0.25	500



Chromosome Description	AVG	Permutation/Genetic Crossover/Order no.				Nonparametric Measurements										Area Under Curve
min	1 st	Top Rank	Z-IF	DN	KDE	1 ₁	1 ₂	1 ₃	1 ₄	1 ₅	1 ₆	1 ₇	1 ₈	1 ₉	1 ₁₀	
0.04	5	N	25	VQ0400067	VQ0400069	10	8	0.8	0.15	0.15	0.25	0.80				
0.04	5	L	26	VQ0400068	VQ0400081	12	8	0	0.6	0.15	0.15	0.25	0.80			
0.24	8	N	24	VQ0400021	VQ0400044	10	8	0.86	0.15	0.15	0.25	0.80				
0.35	8	L	24	VQ0400002	VQ0400083	12	8	0.85	0.15	0.15	0.25	0.80				
0.35	12	LB	24	VQ0400455	VQ0400454	15	13	0.65	0.15	0.15	0.25	0.80				
0.34	8	N	22	VQ0400023	VQ0400084	10	8	0.85	0.15	0.2	0.25	0.80				
0.34	8	L	22	VQ0400004	VQ0400065	10	8	0.85	0.15	0.2	0.25	0.80				
0.34	12	LB	22	VQ0400066	VQ0400077	10	12	0.85	0.15	0.2	0.25	0.80				
0.5	8	K	25	VQ0400085	VQ0400087	12	8	1	0.15	0.25	0.25	0.80				
0.5	8	N	20	VQ0400086	VQ0400038	14	12	0.85	0.15	0.25	0.80					
0.5	10	HL	20	VQ0400007	VQ0400039	15	10	1	0.15	0.25	0.25	0.80				
0.5	12	LB	20	VQ0400045	VQ0400199	10	12	1	0.15	0.25	0.25	0.80				
0.75	8	K	18	VQ0400009	VQ0400048	12	8	1	0.15	0.25	0.25	0.80				
0.75	8	N	18	VQ0400029	VQ0400046	14	8	1	0.15	0.25	0.25	0.80				
0.75	9	+LS	18	VQ0400087	VQ0400088	15	12	0.15	0.25	0.25	0.80					
0.75	10	HL	18	VQ0400030	VQ0400047	16	10	12	0.15	0.25	0.25	0.80				
0.75	12	L	18	VQ0400001	VQ0400043	15	12	13	0.15	0.25	0.25	0.80				
1	5	K	18	VQ0400002	VQ0400004	12	8	14	0.15	0.3	0.25	0.80				
1	5	N	18	VQ0400012	VQ0400045	14	8	14	0.15	0.3	0.25	0.80				
1	5	HL	18	VQ0400048	VQ0400048	12	10	1	0.15	0.25	0.25	0.80				
1	1	L	18	VQ0400007	VQ0400047	12	14	0.15	0.3	0.25	0.80					
1.5	5	K	18	VQ0400004	VQ0400005	12	5	17	0.15	0.35	0.15	0.80				
1.5	8	N	18	VQ0400008	VQ0400048	14	8	17	0.15	0.35	0.15	0.80				
1.5	10	HL	18	VQ0400007	VQ0400049	15	17	0.15	0.35	0.15	0.80					

