

INSULATED BOOTLACE FERRULES 6MM² TO 150MM²

V30AE000068

35mm² x 18mm Ferrule - Red

- Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 6...150 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	35 mm ²
Rated wire cross section to (AWG)	2
Standard	UL (DIN) Standard

DIMENSIONS

Length	32 mm
Length of tube	18 mm
Stripping length	21 mm
Thickness of collar	0.4 mm
Thickness of tube	0.2 mm
Diameter of collar	12.7 mm

Diameter of tube	8.3 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	2.03 g
Pack size	50

Partcode/Serial No. Cable code/Order no.											Partcode/Serial No. Cable code/Order no.																
Bezeichnung Description		AWG	Z-#		DRN	KDS	L ₁	L ₂	L ₃	L ₄	VPE	Bezeichnung Description		AWG	Z-#		DRN	KDS	L ₁	L ₂	L ₃	L ₄	VPE				
mm²	L ₁	Typ Type										mm²	L ₁	Typ Type													
0.14	6	N	26	V30AE000957		V30AE000959	10	6	0.6	0.15	1.5	0.25	500	0.14	6	N	26	V30AE000957		V30AE000959	10	6	0.6	0.15	1.5	0.25	500
0.14	6	L	26	V30AE000960		V30AE000962	10	6	0.6	0.15	1.5	0.25	500	0.14	6	L	26	V30AE000960		V30AE000962	10	6	0.6	0.15	1.5	0.25	500
0.25	6	N	24	V30AE000957		V30AE000959	10	6	0.65	0.16	1.8	0.25	500	0.25	6	N	24	V30AE000957		V30AE000959	10	6	0.65	0.16	1.8	0.25	500
				V30AE000962		V30AE000964																					
0.25	8	L	24	V30AE000957		V30AE000959	12	8	0.65	0.16	1.8	0.25	500	0.25	8	L	24	V30AE000957		V30AE000959	12	8	0.65	0.16	1.8	0.25	500
				V30AE000962		V30AE000964																					
0.25	12	LS	24	V30AE004185		V30AE004186	15	12	0.65	0.15	1.8	0.25	500	0.25	12	LS	24	V30AE004185		V30AE004186	15	12	0.65	0.15	1.8	0.25	500
0.34	8	N	22	V30AE000957		V30AE000959	10	8	0.65	0.16	2	0.25	500	0.34	8	N	22	V30AE000957		V30AE000959	10	8	0.65	0.16	2	0.25	500
				V30AE000962		V30AE000964																					
0.34	8	L	22	V30AE000957		V30AE000959	12	8	0.65	0.16	2	0.25	500	0.34	8	L	22	V30AE000957		V30AE000959	12	8	0.65	0.16	2	0.25	500
				V30AE000962		V30AE000964																					
0.34	12	LS	22	V30AE004186		V30AE004187	15	12	0.65	0.15	2	0.25	500	0.34	12	LS	22	V30AE004186		V30AE004187	15	12	0.65	0.15	2	0.25	500
0.5	8	K	20	V30AE000957	V30AE000957	V30AE000957	12	8	1	0.15	2.8	0.25	500	0.5	8	K	20	V30AE000957	V30AE000957	V30AE000957	12	8	1	0.15	2.8	0.25	500
0.5	8	N	20	V30AE000957	V30AE000957	V30AE000957	14	8	1	0.15	2.8	0.25	500	0.5	8	N	20	V30AE000957	V30AE000957	V30AE000957	14	8	1	0.15	2.8	0.25	500
0.5	10	HL	20	V30AE000957	V30AE000957	V30AE000957	16	10	1	0.15	2.8	0.25	500	0.5	10	HL	20	V30AE000957	V30AE000957	V30AE000957	16	10	1	0.15	2.8	0.25	500
0.5	12	L	20	V30AE004185	V30AE004186	V30AE004186	15	12	1	0.15	2.8	0.25	500	0.5	12	L	20	V30AE004185	V30AE004186	V30AE004186	15	12	1	0.15	2.8	0.25	500
0.75	6	K	18	V30AE000957	V30AE000957	V30AE000957	12	6	1.2	0.15	2.8	0.25	500	0.75	6	K	18	V30AE000957	V30AE000957	V30AE000957	12	6	1.2	0.15	2.8	0.25	500
0.75	8	N	18	V30AE000957	V30AE000957	V30AE000957	14	8	1.2	0.15	2.8	0.25	500	0.75	8	N	18	V30AE000957	V30AE000957	V30AE000957	14	8	1.2	0.15	2.8	0.25	500
0.75	9	HL	18	V30AE000957	V30AE000957	V30AE000957	16	9	1.2	0.15	2.8	0.25	500	0.75	9	HL	18	V30AE000957	V30AE000957	V30AE000957	16	9	1.2	0.15	2.8	0.25	500
0.75	10	HL	18	V30AE000957	V30AE000957	V30AE000957	16	10	1.2	0.15	2.8	0.25	500	0.75	10	HL	18	V30AE000957	V30AE000957	V30AE000957	16	10	1.2	0.15	2.8	0.25	500
0.75	12	L	18	V30AE000957	V30AE000957	V30AE000957	16	12	1.2	0.15	2.8	0.25	500	0.75	12	L	18	V30AE000957	V30AE000957	V30AE000957	16	12	1.2	0.15	2.8	0.25	500
1	8	K	16	V30AE000957	V30AE000957	V30AE000957	12	8	1.4	0.15	3	0.25	500	1	8	K	16	V30AE000957	V30AE000957	V30AE000957	12	8	1.4	0.15	3	0.25	500
1	8	N	16	V30AE000957	V30AE000957	V30AE000957	14	8	1.4	0.15	3	0.25	500	1	8	N	16	V30AE000957	V30AE000957	V30AE000957	14	8	1.4	0.15	3	0.25	500
1	10	HL	16	V30AE000957	V30AE000957	V30AE000957	16	10	1.4	0.15	3	0.25	500	1	10	HL	16	V30AE000957	V30AE000957	V30AE000957	16	10	1.4	0.15	3	0.25	500
1	12	L	16	V30AE000957	V30AE000957	V30AE000957	16	12	1.4	0.15	3	0.25	500	1	12	L	16	V30AE000957	V30AE000957	V30AE000957	16	12	1.4	0.15	3	0.25	500
1.5	6	K	16	V30AE000957	V30AE000957	V30AE000957	12	6	1.7	0.15	3.5	0.25	500	1.5	6	K	16	V30AE000957	V30AE000957	V30AE000957	12	6	1.7	0.15	3.5	0.25	500
1.5	8	N	16	V30AE000957	V30AE000957	V30AE000957	14	8	1.7	0.15	3.5	0.25	500	1.5	8	N	16	V30AE000957	V30AE000957	V30AE000957	14	8	1.7	0.15	3.5	0.25	500
1.5	10	HL	16	V30AE000957	V30AE000957	V30AE000957	16	10	1.7	0.15	3.5	0.25	500	1.5	10	HL	16	V30AE000957	V30AE000957	V30AE000957	16	10	1.7	0.15	3.5	0.25	500