

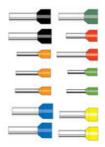
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## **INSULATED BOOTLACE FERRULES** 0.14MM<sup>2</sup> TO 4MM<sup>2</sup>



V30AE003891 0.5mm<sup>2</sup> x 8mm Ferrule - White, Small Bag

- · Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.14...4 mm<sup>2</sup>
- 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.

Euopean manufactured, this range ensures a reliable crimp without splitting.

## **TECHNICAL DATA**

## **GENERAL DATA**

Colour	White
Cross section max	0.5 mm <sup>2</sup>
Rated wire cross section to (AWG)	20
Standard	UL (DIN)/French Standard
DIMENSIONS	
Length	14 mm
Length of tube	8 mm
Stripping length	10 mm
Thickness of collar	0.25 mm
Thickness of tube	0.15 mm
Diameter of collar	2.6 mm

Diameter of tube	1 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	0.09 g						

Pack size

De D	icescrite Insurie	ung kin	ANG.	Parton der Bentel N. Cultur oxid/Order nu			faorveradie mm Denenauna mm							
10/12	$1_{k}$	Typ*	Typ*		2.6	ON	805	ц,	14	10	8,	$d_{\rm p}$	$\delta_i$	. VPE
0,14	:0	N	26	V204E001067		VODAECONOS	:10	-0.	0.6	0.15	1.5	0.25	500	
0.14	. 0		26	VSOAE001988		V30AE001081	12	8	0.0	0.15	1.5	0.25	500	
0.25		ii.	24	VapARappoort		VODAE009082	10		0.85	0.15	1.8	0.29	800	
		1.0	1			V3042001844								
0.25		1	24	VIDAEDOCDOZ		VXXAE009683	au.		0.05	0.10	-14	0.25		
	10 11	17		1,0,000,000,000		V004E001046				0.15	19	0.20	500	
0.15	12	LS	24	VSDAEDD4155		V304E004154	-10	-12	0.05	0.15	1.0	0.75	500	
			22	V3040000007		V00AE001064	10	e	0.85	o,ta	2	0.25	800	
0,24	2	<u> </u>	**	1004000000		VOIDAECODEJIS	10							
				VODAEDDODDA		V00AE001666	12		0.05	0.16	्यः	0.25	500	
0,54	÷.,	*	22	VODAL000004		V30AE008877	6							
0.34	- 12	LB	22	V304E004156		V00AE004187	18	12	0.88	0.15	2	0.25	500	
0.5	0	к	20	V30AE000005	V30AE000037	V304E000037	32			0,15	2.6	0.25	500	
0.5	1	N	20	VSDAEDDDDDD	VIDAE000038	VIOAECODOGR	.84	. 6		0.95	2.0	0.25	600	
0.8	13	HL.	20	V354E000007	V30AE000039	VS04E000039	.45	90		0.15	2.6	0.29	800	
0.9	12	£.,	20	V30AE004358	VSDAEDOHIS9	VIOAE004158	30	12		9,15	2.0	0.25	100	
0.75	. 6	к.	18.	V3SAE000008	VIIOAE000040	VIDAE000548	17	6	12	0.15	27.81	0.26	800	
0.75	- 8	Ň	10	VOGAEDDDDDD	V30AE000041	V304E000546	14		1.2	0.15	2,8	0.25	500	
0,75	:0	14.5	10	V3SAE008887	Vacalicosses	VIOALOODOBB	.15	. 9	5.2	0,18	.2.0	0.26	000	
0.75	- 10	HL	10	VICALDOOD10	V30AB000042	VSDAE000047	50	10	12	0.15	2,8	0.25	500	
0.75	22	L.	18	VSOAE0000H	V30AE000043	V304E000548	30	12	12	0.16	2.8	0.25	500	
1	.0	ĸ	18	V3046000010	V3045000044	VODAE00004+	10	6	1.4	0.15	5	0.25	500	
	8	N	10	V3042000013	V0046000048	VIDAEDODD48	34	8	1.4	0.15	3	0.25	500	
	(10)	HL.	18.	V30AED00014	V30AED00048	V304E000048	:18	10	1.4	0,15	. 3	0.25	800	
+	-12	L.	18.	VSOAE000075	VSDAEDODDAP	V004E000047	15	12	1.4	0.15	3	0.25	- 500	
13	i.a	ĸ	10	V30A0001704	VIOAE001706	V30AE003705	14			0.15	2.5	0.25	500	
1.6 :	0	N	10	V3048000016	VIDAE000048	VIDAE000048	11	e.	1.7	0.15	3,6	0.26	600	
1.6	10	HL.	16	V304E000017	V3048000049	VBDAE00004W	145	10		0.15	2.5	0.25	500	

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	ioniche Nuclief		AWG.				Black Process						
(13/(1)	$1_{k}$	Typ*		28	DN	K05	$\mathbf{u}_i$	14	$(\theta_i)$	8,	$\langle \sigma_{\mu} \rangle$	$\delta_i$	. vet
0.14	: 0	N	26	V20AE001667		VODAECONOS	:10	0.1	0.6	0.15	1.5	0.25	500
0.14	0		26	VSOAE001668		V3045001081	12	6	0.0	0.15	1.5	0.25	500
0.29	8	N	24	VIIOAE000001		V00AE001082 V00AE001044	10		0.85	0.15	1.8	0.29	900
0.25		÷	24	V30AE000002		V20AE001683	-12	1	0.05	0,18	- 14	0.20	800
0.15	12	LS	24	VS0AE004155		V30AE004154	-10	.12	0.05	0.15	1.0	0.25	500
0,38	6	N	22	V304E000003		V20AE001064 V20AE000535	10	8	0.85	0,15	2	0.26	500
0,54		36	22	VSDAED00004		V00AE001666 V00AE009677	12	. 1	0.05	0.15	- 7	0.25	500
0.34	-12	LB.	22	V30AE004158		V00AE004187	18	12	0.85	0.15	2	0.25	500
0.5	0	к	20	V30AE000005	V30AE000037	V3045000037	12			0.15	2.6	0.26	500
0.5	n	N	20	VSDAEDODDDD	V304000008	VODAEDOODDB	.94			0.95	2.0	0.25	600
0.8	13	HL.	20	V354E000007	V304E000039	V304E000039	.45	10		0.15	2.0	0.29	800
-0.5	12	-£.	20	VIOAEDOHISE	VIGAEGOHIER	VIOAEDOHISR	30	12		0,15	2.0	0.25	100
0.75	. 6	ĸ	18.	VOISAECODODE	V3042000040	¥3048000848	17	6	12	0.15	2.8	0.26	500
0.75	- 8	Ň	10	V334E000009	V304E000041	V354E000546	14		12	0.15	2,0	0.25	500
0,75	:0	14.5	10	VISALOODUT	V30Ak000880	V304000088	.15	. 9.	4.2	0.10	2.0	0,25	500
0.75	- 10	HL	\$E.	VJOAEDOOD10	V30AE000042	V3048000047	10	90	12	0.15	2,8	0.25	500
0.75	12	L	18	VSOAE000011	V304E000043	V3042000548	55	12	12	0.15	2.8	0.25	500
1	.0	ĸ	18	V304E000012	/ V3045000044	V304E00004+	10	0.0	1.4	0.15	5	0.25	500
	8	Ň	10	VIDAE000013	V304E000048	V004E000048	34	8	1.4	0.15	3	0.25	500
	.90	HL.	18.	V30AE000014	V304E000046	V3046000048	-18	90.	1.4	0.15	10	0.25	800
+	-12	L	18.	VSOAE000075	V30AE0000#7	100AE000047	15	12.	1.4	0.15	3	0.25	- 500
13	. a	ĸ	10	V30AD003704	V30AE003705	V30A0003706	12			0.15	2.5	0.26	500
1.6	0	.N	10	VIOAE000018	VIOAD000045	V304000048	-14		1.7	0.16	3,6	0.26	500
1.5	10	HL	16	V304E000017	V3048000049	V3048000049	18	10		0.15	3.5	0.25	500