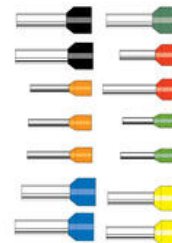


## INSULATED BOOTLACE FERRULES 0.14MM<sup>2</sup> TO 4MM<sup>2</sup>

V30AE000001

0.25mm<sup>2</sup> x 6mm Ferrule - Light Blue

- 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.

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

## TECHNICAL DATA

### GENERAL DATA

Colour	Light blue
Cross section max	0.25 mm <sup>2</sup>
Rated wire cross section to (AWG)	24
Standard	German 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	1.8 mm
Diameter of tube	0.85 mm

# MATERIALS

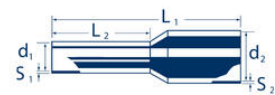
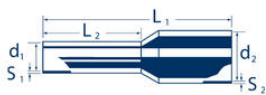
<b>Conductor tube</b>	Copper alloy
<b>Contact surface</b>	Galvanic tin-plated, shiny
<b>Plastic collar</b>	Polypropylene-homopolymer
<b>Operating temperature from</b>	-5 °C
<b>Operating temperature to</b>	105 °C

# APPROVALS

<b>DIN 46228-4:1990</b>	Yes
<b>DIN 46228-1:1992</b>	No

# ADDITIONAL DATA

<b>Tariff code</b>	85369010
<b>Country of origin</b>	DE
<b>Weight</b>	0.06 g
<b>Pack size</b>	500



Beschreibung Description	AWG	Pitchcode/Serial-Nr. Cable code/Order no.			Nennweite/mm Dimensions/mm					Stück Pieces	
		Z.F.	DN	KOS	L <sub>1</sub>	L <sub>2</sub>	r <sub>1</sub>	r <sub>2</sub>	r <sub>3</sub>		VPE
0.14 8 N 26	V04E029507			V04E029509	10	8	0.6	0.15	1.5	0.25	500
0.14 8 L 26	V04E029489			V04E029491	12	8	0.6	0.15	1.5	0.25	500
0.25 8 N 24	V04E030001			V04E029982	10	8	0.88	0.15	1.8	0.25	500
				V04E029984							
0.25 8 L 24	V04E030002			V04E029983	12	8	0.88	0.15	1.8	0.25	500
				V04E029985							
0.25 12 LS 24	V04E024185			V04E024184	16	12	0.55	0.15	1.8	0.25	500
0.34 8 N 22	V04E030003			V04E029984	10	8	0.85	0.15	2	0.25	500
				V04E029985							
0.34 8 L 22	V04E030004			V04E029986	12	8	0.85	0.15	2	0.25	500
				V04E029987							
0.34 12 LS 22	V04E024186			V04E024187	16	12	0.58	0.15	2	0.25	500
0.5 8 K 20	V04E030005		V04E020007	V04E020007	12	8	1	0.15	2.8	0.25	500
0.5 8 N 20	V04E030006		V04E020008	V04E020008	14	8	1	0.15	2.8	0.25	500
0.5 10 HL 20	V04E030007		V04E020009	V04E020009	16	10	1	0.15	2.8	0.25	500
0.5 12 L 20	V04E024188		V04E024189	V04E024189	16	12	1	0.15	2.8	0.25	500
0.75 8 K 18	V04E030008		V04E020040	V04E020040	12	8	1.2	0.15	2.8	0.25	500
0.75 8 N 18	V04E030009		V04E020041	V04E020041	14	8	1.2	0.15	2.8	0.25	500
0.75 9 HLS 18	V04E030010		V04E020042	V04E020042	16	9	1.2	0.15	2.8	0.25	500
0.75 10 HL 18	V04E030011		V04E020043	V04E020043	16	10	1.2	0.15	2.8	0.25	500
1 8 K 16	V04E030012		V04E020044	V04E020044	12	8	1.4	0.15	3	0.25	500
1 8 N 16	V04E030013		V04E020045	V04E020045	14	8	1.4	0.15	3	0.25	500
1 10 HL 16	V04E030014		V04E020046	V04E020046	16	10	1.4	0.15	3	0.25	500
1 12 L 16	V04E030015		V04E020047	V04E020047	16	12	1.4	0.15	3	0.25	500
1.5 8 K 16	V04E030016		V04E020048	V04E020048	12	8	1.7	0.15	3.5	0.25	500
1.5 8 N 16	V04E030017		V04E020049	V04E020049	14	8	1.7	0.15	3.5	0.25	500
1.5 10 HL 16	V04E030018		V04E020050	V04E020050	16	10	1.7	0.15	3.5	0.25	500

Beschreibung Description	AWG	Pitchcode/Serial-Nr. Cable code/Order no.			Nennweite/mm Dimensions/mm					Stück Pieces	
		Z.F.	DN	KOS	L <sub>1</sub>	L <sub>2</sub>	r <sub>1</sub>	r <sub>2</sub>	r <sub>3</sub>		VPE
0.14 8 N 26	V04E029507			V04E029509	10	8	0.6	0.15	1.5	0.25	500
0.14 8 L 26	V04E029489			V04E029491	12	8	0.6	0.15	1.5	0.25	500
0.25 8 N 24	V04E030001			V04E029982	10	8	0.88	0.15	1.8	0.25	500
				V04E029984							
0.25 8 L 24	V04E030002			V04E029983	12	8	0.88	0.15	1.8	0.25	500
				V04E029985							
0.25 12 LS 24	V04E024185			V04E024184	16	12	0.55	0.15	1.8	0.25	500
0.34 8 N 22	V04E030003			V04E029984	10	8	0.85	0.15	2	0.25	500
				V04E029985							
0.34 8 L 22	V04E030004			V04E029986	12	8	0.85	0.15	2	0.25	500
				V04E029987							
0.34 12 LS 22	V04E024186			V04E024187	16	12	0.58	0.15	2	0.25	500
0.5 8 K 20	V04E030005		V04E020007	V04E020007	12	8	1	0.15	2.8	0.25	500
0.5 8 N 20	V04E030006		V04E020008	V04E020008	14	8	1	0.15	2.8	0.25	500
0.5 10 HL 20	V04E030007		V04E020009	V04E020009	16	10	1	0.15	2.8	0.25	500
0.5 12 L 20	V04E024188		V04E024189	V04E024189	16	12	1	0.15	2.8	0.25	500
0.75 8 K 18	V04E030008		V04E020040	V04E020040	12	8	1.2	0.15	2.8	0.25	500
0.75 8 N 18	V04E030009		V04E020041	V04E020041	14	8	1.2	0.15	2.8	0.25	500
0.75 9 HLS 18	V04E030010		V04E020042	V04E020042	16	9	1.2	0.15	2.8	0.25	500
0.75 10 HL 18	V04E030011		V04E020043	V04E020043	16	10	1.2	0.15	2.8	0.25	500
0.75 12 L 18	V04E030012		V04E020044	V04E020044	16	12	1.2	0.15	2.8	0.25	500
1 8 K 16	V04E030013		V04E020045	V04E020045	12	8	1.4	0.15	3	0.25	500
1 8 N 16	V04E030014		V04E020046	V04E020046	14	8	1.4	0.15	3	0.25	500
1 10 HL 16	V04E030015		V04E020047	V04E020047	16	10	1.4	0.15	3	0.25	500
1 12 L 16	V04E030016		V04E020048	V04E020048	16	12	1.4	0.15	3	0.25	500
1.5 8 K 16	V04E030017		V04E020049	V04E020049	12	8	1.7	0.15	3.5	0.25	500
1.5 8 N 16	V04E030018		V04E020050	V04E020050	14	8	1.7	0.15	3.5	0.25	500
1.5 10 HL 16	V04E030019		V04E020051	V04E020051	16	10	1.7	0.15	3.5	0.25	500