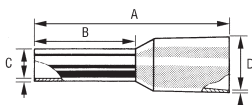


## Bootlace Ferrules

A range of cable ferrules designed to provide a neat end termination to multi-stranded wires. They provide a secure connection to terminal blocks and captive terminals and stop wire strands short circuiting to adjacent connectors. Crimping is achieved by the action of the screw in the connector, or by use of a dedicated crimping tool. The ferrules consist of a tinned copper hollow tube and are also available with a plastic colour coded insulating shroud.

### Insulated



Available in either French or German colour codes. Conform to **DIN46228 Part 1 and 4**.

Terminal	Copper, 0.3µm plated	Shroud				Nylon		
Wire Size	Colour	Strip Length	A ±0.2	B ±0.3	C ±0.03	D	Mftrs. List No.	Order Code
<b>French Colour Code</b>								
0.50mm <sup>2</sup>	White	9.5	14.0	8.2	1.0	2.6	DICE0505	257-916
0.75mm <sup>2</sup>	Blue	9.5	14.6	8.2	1.2	3.2	DICE7575	257-928
1.00mm <sup>2</sup>	Red	9.5	14.6	8.2	1.4	3.4	DICE1010	257-930
1.50mm <sup>2</sup>	Black	9.5	14.6	8.2	1.7	3.5	DICE1515	257-941
2.50mm <sup>2</sup>	Grey	9.5	15.2	8.2	2.2	4.0	DICE2525	257-953
4.00mm <sup>2</sup>	Orange	10.5	16.5	12.0	2.8	4.5	DICE4040	257-965
6.00mm <sup>2</sup>	Green	13.5	20.0	12.0	3.5	6.3	DICE6040	257-977
10.00mm <sup>2</sup>	Brown	14.0	21.5	12.0	4.5	7.6	DICE0010	472-621
16.00mm <sup>2</sup>	Ivory	14.0	22.2	12.0	5.8	8.8	DICE0016	472-633
<b>German Colour Code</b>								
0.25mm <sup>2</sup>	Light blue	6.5	10.4	6.0	0.8	2.0	PET1125	257-898
0.34mm <sup>2</sup>	Turquoise	6.5	10.4	6.0	0.8	2.0	PET1134	257-904
0.50mm <sup>2</sup>	Orange	9.5	14.0	8.2	1.0	2.6	PET0505	257-989
0.75mm <sup>2</sup>	White	9.5	14.6	8.2	1.2	3.2	PET7575	257-990
1.00mm <sup>2</sup>	Yellow	9.5	14.6	8.2	1.4	3.4	PET1010	258-003
1.50mm <sup>2</sup>	Red	9.5	14.6	8.2	1.7	3.5	PET1515	258-015
2.50mm <sup>2</sup>	Blue	9.5	15.2	8.2	2.2	4.0	PET2525	258-027

FOR SUITABLE CRIMP TOOLS SEE **BELOW**

CS566X

### 100 Per Pack

Wire Size	Order Code	1+	10+	25+	50+	100+
-----------	------------	----	-----	-----	-----	------

#### French Colour Code

0.50mm <sup>2</sup>	<b>.257-916</b>
0.75mm <sup>2</sup>	<b>.257-928</b>
1.00mm <sup>2</sup>	<b>.257-930</b>
1.50mm <sup>2</sup>	<b>.257-941</b>
2.50mm <sup>2</sup>	<b>.257-953</b>
4.00mm <sup>2</sup>	<b>.257-965</b>
6.00mm <sup>2</sup>	<b>.257-977</b>
10.00mm <sup>2</sup>	<b>472-621</b>
16.00mm <sup>2</sup>	<b>472-633</b>

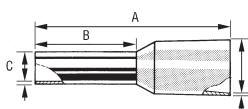
#### German Colour Code

0.25mm <sup>2</sup>	<b>257-898</b>
0.34mm <sup>2</sup>	<b>257-904</b>
0.50mm <sup>2</sup>	<b>.257-989</b>
0.75mm <sup>2</sup>	<b>.257-990</b>
1.00mm <sup>2</sup>	<b>.258-003</b>
1.50mm <sup>2</sup>	<b>.258-015</b>
2.50mm <sup>2</sup>	<b>.258-027</b>

### Insulated – French Colour Code



Telemecanique



Wire Size	AWG	Colour	A	B	C ±0.05	D ±0.1	Mftrs. List No.	Order Code
0.50mm <sup>2</sup>	22/20	White	13.0	8.0	1.08	2.6	DZ5CE005	177-969
0.75mm <sup>2</sup>	20/18	Blue	13.5	8.0	1.28	2.7	DZ5CE007	177-970
1.00mm <sup>2</sup>	18	Red	13.5	8.0	1.48	3.0	DZ5CE010	177-971
1.50mm <sup>2</sup>	16	Black	13.5	8.0	1.78	3.6	DZ5CE015	177-972
2.50mm <sup>2</sup>	14	Grey	14.5	8.0	2.28	4.2	DZ5CE020	177-973
4.00mm <sup>2</sup>	12/10	Orange	17.3	11.5	2.82	4.8	DZ5CA042	177-974

FOR SUITABLE CRIMP TOOLS SEE **BELOW**

CS360X

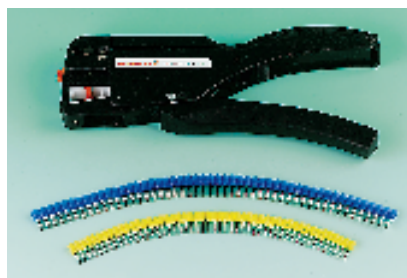
### 100 Per Pack

Wire Size	Order Code	1+	10+	25+	50+
-----------	------------	----	-----	-----	-----

0.50mm <sup>2</sup>	<b>177-969</b>
0.75mm <sup>2</sup>	<b>177-970</b>
1.00mm <sup>2</sup>	<b>177-971</b>
1.50mm <sup>2</sup>	<b>177-972</b>
2.50mm <sup>2</sup>	<b>177-973</b>
4.00mm <sup>2</sup>	<b>177-974</b>

## Crimp Tool and Insulated Ferrules

Weidmüller Klippon Products



- Cable cutting, stripping and crimping
- Easy ferrule handling inside tool, in strip form
- Versatile tool for efficient cable preparation
- Automatic feed action
- Crimps bootlace ferrules from 0.5 to 2.5mm<sup>2</sup>
- 10 strips of 50 ferrules, for use with Stripax Plus
- German and French colour ferrules

Note: Tool is only suitable for ferrules listed below

CS456

Crimp Tool	Mftrs. List No.	Order Code	Price Each		
			1+	5+	10+
	902000	<b>.972-289</b>	296.70	267.06	
<b>500 Per Pack</b>			<b>Price Per Pack</b>		
Wire Size			1+	5+	10+
<b>French Colour Code</b>					
0.5mm <sup>2</sup>	White	900428	<b>.972-290</b>		
0.75mm <sup>2</sup>	Blue	900431	<b>.972-307</b>		
1.0mm <sup>2</sup>	Red	900433	<b>.972-319</b>		
1.5mm <sup>2</sup>	Black	900435	<b>.972-320</b>		
2.5mm <sup>2</sup>	Grey	900437	<b>.972-332</b>		
<b>German Colour Code</b>					
0.5mm <sup>2</sup>	Orange	900427	<b>972-344</b>		
0.75mm <sup>2</sup>	White	900429	<b>972-356</b>		
1.0mm <sup>2</sup>	Yellow	900432	<b>972-368</b>		
1.5mm <sup>2</sup>	Red	900434	<b>972-370</b>		
2.5mm <sup>2</sup>	Blue	900436	<b>972-381</b>		

### Non-Insulated

DAVICO



Conform to **DIN46228 Part 1**.

Wire Size	AWG	Internal Dia ±0.1	Length ±0.4	Mftrs. List No.	Order Code
0.50mm <sup>2</sup>	22/20	1.0	6.0	DUCE0505	224-844
0.75mm <sup>2</sup>	20/18	1.2	10.0	DUCE7575	224-856
1.00mm <sup>2</sup>	18	1.4	10.0	DUCE1010	224-868
1.50mm <sup>2</sup>	16	1.7	10.0	DUCE1515	224-870
2.50mm <sup>2</sup>	14	2.2	12.0	DUCE2525	224-881
4.00mm <sup>2</sup>	12/10	2.8	12.0	DUCE4040	224-893
6.00mm <sup>2</sup>	10	3.6	15.0	DUCE6040	224-900

FOR SUITABLE CRIMP TOOLS SEE **PAGE 225**

CS361X

### 100 Per Pack

Wire Size	Order Code	1+	10+	25+	50+
-----------	------------	----	-----	-----	-----

0.50mm <sup>2</sup>	<b>224-844</b>
0.75mm <sup>2</sup>	<b>224-856</b>
1.00mm <sup>2</sup>	<b>224-868</b>
1.50mm <sup>2</sup>	<b>224-870</b>
2.50mm <sup>2</sup>	<b>224-881</b>
4.00mm <sup>2</sup>	<b>224-893</b>
6.00mm <sup>2</sup>	<b>224-900</b>

### Crimp Tool for Bootlace Ferrules



A pocket sized crimp tool for 0.25, 0.34, 0.5, 0.75, 1.0, 1.5 and 2.5mm<sup>2</sup> ferrules. A wedge at the tip of the tool is suitable for crimping larger ferrule sizes. The jaws create a ridged pattern for better cable retention.

CS362X

0.25–2.5mm <sup>2</sup>	Order Code	Price Each		
		1+	5+	10+
	<b>299-870</b>			