

# Product Technical Data Sheet Cord End / Bootlace Ferrules







#### **Description**

A comprehensive range of pre-insulated and un-insulated Cord End Ferrules that combine high quality with competitive pricing.

Manufactured from tin coated high conductivity copper.

High grade Polyamide 66 insulation ensures complete integrity of the termination.

Available in both the French and German standard colors.

Standard pack sizes of 100 or 1000 pieces.

Specification: DIN 46228-4

Terminal Material: High conductivity Copper

Copper Purity: >99.9%

Coating: Tin

Insulation Material: Polyamide 66

Temperature range: -40°C to +105°C

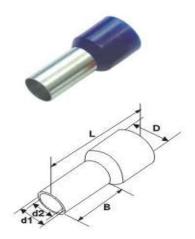
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### **Cord End Ferrules**



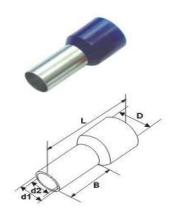


	Size	Dimensions (mm)					Color				
Part No	(mm²)	L	В	d1	d2	D	Fren	ch	Gerr	nan	
CEF02506_*	0.25	10	6	0.90	0.75	1.9	Violet		Light Blue		
CEF02508_*	0.25	12	8	0.90	0.75	1.9	Violet		Light Blue		
CEF034_*	0.34	10	6	0.95	0.80	1.9	Pink		Turquoise		
CEF508_*	0.50	14	8	1.15	1.00	2.6	White		Orange		
CEF7508_*	0.75	14	8	1.35	1.20	2.8	Blue		White		
CEF108_*	1.0	14	8	1.55	1.40	3.0	Red		Yellow		
CEF1508_*	1.5	14	8	1.85	1.70	3.5	Black		Red		
CEF2508_*	2.5	14	8	2.35	2.20	4.2	Grey		Blue		
CEF409_*	4	16	9	3.00	2.80	4.8	Orange		Grey		
CEF612_*	6	20	12	3.70	3.50	6.3	Green		Black		
CEF1012_*	10	22	12	4.70	4.50	7.6	Brown		Ivory		
CEF1612_*	16	24	12	6.00	5.80	8.8	Ivory		Green		
CEF25016_*	25	28	16	7.50	7.30	11.2	Black		Brown		
CEF35016_*	35	30	16	8.50	8.30	13.0	Red		Beige		

 $<sup>\</sup>boldsymbol{*}$  When ordering add suffix " $\boldsymbol{F}$ " for French and " $\boldsymbol{G}$ " for German standard.



## **Long Cord End Ferrules**



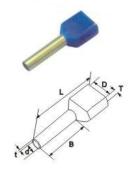


Part No	Size (mm²)		Dir	nensio	ns (mm)	Color				
		L	В	d1	d2	D	Fren	ch	German	
CEF7512_*	0.75	18	12	1.35	1.20	2.8	Blue		White	
CEF112_*	1.0	18	12	1.55	1.40	3.0	Red		Yellow	
CEF1518_*	1.5	18	18	1.85	1.70	3.5	Black		Red	
CEF2518_*	2.5	24	18	2.35	2.20	4.2	Grey		Blue	
CEF418_*	4	26	18	3.00	2.80	4.8	Orange		Grey	
CEF618_*	6	26	18	3.70	3.50	6.3	Green		Black	
CEF1018_*	10	28	18	4.70	4.50	7.6	Brown		lvory	
CEF1618_*	16	28	18	6.00	5.80	8.8	Ivory		Green	
CEF25022_*	25	35	22	7.50	7.30	11.2	Black		Brown	
CEF35025_*	35	39	25	8.50	8.30	13.0	Red		Beige	

<sup>\*</sup> When ordering add suffix " $\mathbf{F}$ " for French and " $\mathbf{G}$ " for German standard.



## **Twin Cord End Ferrules**





Part No	Size	Dimensions (mm)							Color			
	(mm²)	d	D	L	В	t	Т	Fre	nch	Ger	man	
TCEF508_*	2X 0.5	1.5	2.5/4.7	15.00	8.00	0.15	0.25	White		Orange		
TCEF7508_*	2X 0.75	1.8	2.8/5.0	15.00	8.00	0.15	0.25	Grey		White		
TCEF7510F	2X 0.75	1.8	2.8/5.0	17.00	10.00	0.15	0.25	Grey		N/2	A	
TCEF108_*	2X 1.0	2.05	3.4/5.4	15.00	8.00	0.15	0.30	Red		Yellow		
TCEF110F	2X 1.0	2.05	3.4/5.4	17.00	10.00	0.15	0.30	Red		N/2	A	
TCEF1508_*	2X 1.5	2.3	3.6/6.6	16.00	8.00	0.15	0.30	Black		Red		
TCEF1512F	2X 1.5	2.3	3.6/6.6	20.00	12.00	0.15	0.30	Black		N/2	A	
TCEF2510_*	2X 2.5	2.8	4.2/7.8	18.50	10.00	0.20	0.30	Blue		Blue		
TCEF2513F	2X 2.5	2.8	4.2/7.8	21.50	13.00	0.20	0.30	Blue		N/A	A	
TCEF412_*	2X 4	3.7	4.9/8.8	23.00	12.00	0.20	0.40	Grey		Grey		
TCEF614_*	2X 6	4.8	6.9/10.0	26.00	14.00	0.20	0.40	Yellow		Black		
TCEF1014_*	2X 10	6.4	7.6/12.8	26.50	14.00	0.20	0.50	Red		lvory		
TCEF1614_*	2X 16	8.3	9.6/18.6	31.50	14.00	0.30	0.50	Blue		Green		



<sup>\*</sup> When ordering add suffix " $\mathbf{F}$ " for French and " $\mathbf{G}$ " for German standard.

#### **Un-Insulated Cord End Ferrules**





Don't No.	Size	Dimensions (mm)							
Part No	(mm²)	D1	d2	D	L				
UCEF 510	0.50	1.0	1.3	2.1	10				
UCEF 7510	0.75	1.2	1.5	2.3	10				
UCEF 110	1.00	1.4	1.7	2.5	10				
UCEF 1510	1.50	1.7	2	2.8	10				
UCEF 2512	2.50	2.2	2.5	3.4	12				
UCEF 412	4.0	2.8	3.2	4.0	12				
UCEF 618	6.0	3.5	3.9	4.7	18				
UCEF 1018	10.0	4.5	4.9	5.8	18				
UCEF 1618	16.0	5.8	6.2	7.5	18				
UCEF 25018	25.0	7.3	7.7	9.5	18				
UCEF 35018	35.0	8.3	8.7	11.0	18				

Partex also offer a comprehensive range of compatible tooling.

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