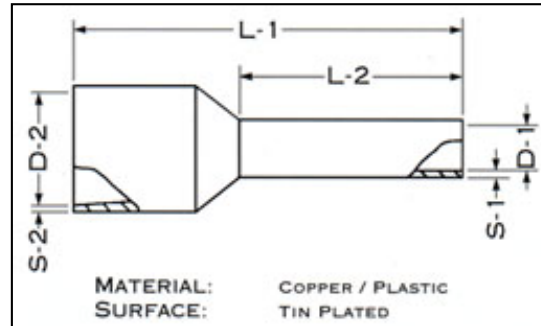




AMERICAN ELECTRICAL, INC.

INDUSTRIAL ELECTRICAL ACCESSORIES

Insulated Wire Ferrules DIN 46228 Part 4



Size mm ²	AWG	DIN		T		W		Pieces per bag	Dimensions (mm)						Recommended Crimping Tool
		Part Number	Color Code DIN	Part Number	Color Code T	Part Number	Color Code W		L-1	L-2	D-1	S-1	D-2	S-2	
0.14	26	1161014	GREY	1163014	BROWN	1162014	GREY	500	10.5	6	0.8	0.25	2	0.25	SQ28-10
		1181014		1183014		1182014		500	12.5	8	0.8	0.25	2	0.25	
0.25	24	11610025	YELLOW	11630025	VIOLET	11620025	BLUE	500	10.5	6	0.8	0.25	2	0.25	TRAP24-10 or SQ28-10
		11810025		11830025		11820025		500	12.5	8	0.8	0.25	2	0.25	
0.34	24	1161034	TURQ	1163034	PINK	1162034	TURQ	500	10.5	6	0.8	0.25	2	0.25	
		1181034		1183034		1182034		500	12.5	8	0.8	0.25	2	0.25	
0.5	20	1161050	WHITE	1163050	WHITE	1162050	ORANGE	500	11.5	6	1.1	0.15	2.5	0.25	
		1181050		1183050		1182050		500	13.5	8	1.1	0.15	2.5	0.25	
		11101050		11103050		11102050		500	15.5	10	1.1	0.15	2.5	0.25	
0.75	20	1161075	GREY	1163075	BLUE	1162075	WHITE	500	12	6	1.3	0.15	2.8	0.25	
		1181075		1183075		1182075		500	14	8	1.3	0.15	2.8	0.25	
		11101075		11103075		11102075		500	16	10	1.3	0.15	2.8	0.25	
		11121075		11123075		11122075		500	18	12	1.3	0.15	2.8	0.25	
1	18	1161010	RED	1163010	RED	1162010	YELLOW	500	12.5	6	1.5	0.15	3	0.3	
		1181010		1183010		1182010		500	14.5	8	1.5	0.15	3	0.3	
		11101010		11103010		11102010		500	16.5	10	1.5	0.15	3	0.3	
		11121010		11123010		11122010		500	18.5	12	1.5	0.15	3	0.3	
1.5	16	1161015	BLACK	1163015	BLACK	1162015	RED	500	12.5	6	1.8	0.15	3.4	0.3	
		1181015		1183015		1182015		500	14.5	8	1.8	0.15	3.4	0.3	
		11101015		11103015		11102015		500	16.5	10	1.8	0.15	3.4	0.3	

		11121015 11181015			11123015 11183015			11122015 11182015			500 500	18.5 24.5	12 18	1.8 1.8	0.15 0.15	3.4 3.4	0.3 0.3	
2.08	14	1181208		YELLOW	1183208		YELLOW	1182208		YELLOW	500	14.5	8	2.05	0.15	3.6	0.3	
2.5	14	1181025 11121025 11181025		BLUE	1183025 11123025 11183025		GREY	1182025 11122025 11182025		BLUE	500 500 500	15 19 25	8 12 18	2.3 2.3 2.3	0.15 0.15 0.15	4.2 4.2 4.2	0.3 0.3 0.3	
4	12	11101040 11121040 11181040		GREY	11103040 11123040 11183040		ORANGE	11102040 11122040 11182040		GREY	500 500 100	17.5 20 26	10 12 18	2.9 2.9 2.9	0.2 0.2 0.2	4.8 4.8 4.8	0.3 0.3 0.3	
6	10	11121060 11181060		YELLOW	11123060 11183060		GREEN	11122060 11182060		BLACK	100 100	20 25	12 18	3.6 3.6	0.2 0.2	6.2 6.2	0.3 0.3	
10	8	11121100 11181100		RED	11123100 11183100		BROWN	11122100 11182100		IVORY	100 100	21 27	12 18	4.6 4.6	0.2 0.2	7.5 7.5	0.3 0.3	TRAP8-1 or TRAP 8-4
16	6	11121160 11181160		BLUE	11123160 11183160		WHITE	11122160 11182160		GREEN	100 100	23 29	12 18	6 6	0.2 0.2	8.8 8.8	0.4 0.4	
25	4	11161250 11181250 11221250		YELLOW	11163250 11183250 11253250		BLACK	11162250 11182250 11222250		BROWN	50 50 50	29 31 35	16 18 22	7.5 7.5 7.5	0.2 0.2 0.2	11 11 11	0.5 0.5 0.5	
35	2	11161350 11181350 11251350		RED	11163350 11183350 11253350		RED	11162350 11182350 11252350		BEIGE	50 50 50	30 32 39	16 18 25	8.5 8.5 8.5	0.2 0.2 0.2	12.5 12.5 12.5	0.5 0.5 0.5	TRAP8-1
50	1	11201500 11251500		BLUE	11203500 11253500		BLUE	11202500 11252500		OLIVE	50 25	36 41	20 25	10.5 10.5	0.35 0.35	15 15	0.6 0.6	
70	1 / 0	11201700		YELLOW	11203700		YELLOW	11202700		YELLOW	25	37	20	12.7	0.35	16	0.6	VICE70150
70	2 / 0	11271700		YELLOW	11273700		YELLOW	11272700		YELLOW	25	43	27	12.7	0.4	16	0.6	
95	3 / 0	11251950		RED	11253950		RED	11252950		RED	25	44	25	14.7	0.35	18	0.6	
120	4 / 0	112711200		BLUE	112731200		BLUE	112721200		BLUE	25	48	27	16.7	0.45	21	0.7	
150	300 MCM	113211500		YELLOW	113231500		YELLOW	113221500		YELLOW	25	58	32	19.5	0.5	23	1	