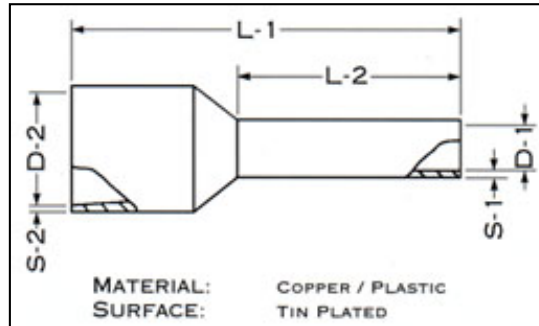




AMERICAN ELECTRICAL, INC.

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	TRAP24-10 or SQ28-10
		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	TRAP24-10 or SQ28-10
		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	TRAP24-10 or SQ28-10
		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	TRAP24-10 or SQ28-10
		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	TRAP24-10 or SQ28-10
		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			11123015			11122015			500	18.5	12	1.8	0.15	3.4	0.3	TRAP8-1 or TRAP 8-4	
		11181015			11183015			11182015			500	24.5	18	1.8	0.15	3.4	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		BLUE	1183025		GREY	1182025		BLUE	500	15	8	2.3	0.15	4.2	0.3		
		11121025			11123025			11122025			500	19	12	2.3	0.15	4.2	0.3		
		11181025			11183025			11182025			500	25	18	2.3	0.15	4.2	0.3		
4	12	11101040		GREY	11103040		ORANGE	11102040		GREY	500	17.5	10	2.9	0.2	4.8	0.3		
		11121040			11123040			11122040			500	20	12	2.9	0.2	4.8	0.3		
		11181040			11183040			11182040			100	26	18	2.9	0.2	4.8	0.3		
6	10	11121060		YELLOW	11123060		GREEN	11122060		BLACK	100	20	12	3.6	0.2	6.2	0.3		
		11181060			11183060			11182060			100	25	18	3.6	0.2	6.2	0.3		
10	8	11121100		RED	11123100		BROWN	11122100		IVORY	100	21	12	4.6	0.2	7.5	0.3		
		11181100			11183100			11182100			100	27	18	4.6	0.2	7.5	0.3		
16	6	11121160		BLUE	11123160		WHITE	11122160		GREEN	100	23	12	6	0.2	8.8	0.4		
		11181160			11183160			11182160			100	29	18	6	0.2	8.8	0.4		
25	4	11161250		YELLOW	11163250		BLACK	11162250		BROWN	50	29	16	7.5	0.2	11	0.5		
		11181250			11183250			11182250			50	31	18	7.5	0.2	11	0.5		
		11221250			11253250			11222250			50	35	22	7.5	0.2	11	0.5		
35	2	11161350		RED	11163350		RED	11162350		BEIGE	50	30	16	8.5	0.2	12.5	0.5		
		11181350			11183350			11182350			50	32	18	8.5	0.2	12.5	0.5		
		11251350			11253350			11252350			50	39	25	8.5	0.2	12.5	0.5		
50	1	11201500		BLUE	11203500		BLUE	11202500		OLIVE	50	36	20	10.5	0.35	15	0.6		
		11251500			11253500			11252500			25	41	25	10.5	0.35	15	0.6		
70	1/O	11201700		YELLOW	11203700		YELLOW	11202700		YELLOW	25	37	20	12.7	0.35	16	0.6	VICE70150	
70	2/O	11271700		YELLOW	11273700		YELLOW	11272700		YELLOW	25	43	27	12.7	0.4	16	0.6		
95	3/O	11251950		RED	11253950		RED	11252950		RED	25	44	25	14.7	0.35	18	0.6		
120	4/O	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		
