



## IlSCO® ACM AL Pin Connectors

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### Features

- Rated for 600 Volts and 90° C
- Dual rated for aluminum and copper conductor
- Stranded Class B & C concentric, compressed and unidirectional lay compact
- Rated for full ampacity of incoming conductor
- Manufactured from high strength aluminum alloy
- Knurled pin, chamfered barrel, prefilled with De-Ox
- Clearly marked with conductor size, die index, number and location of crimps, and color code
- UL486A/B Listed and CSA Certified, UL File E62525
- All supplied with insulating cover



90°C



### ACM AL Pin Connectors

Part Number	Conductor Size	Color Code	Die Index Number	Pin Diameter	Pin Length	Barrel Length	Cover Length	Approx Pin Size	Standard Pkg Qty	NAED/UPC Number
CPM-6	6 AWG	TAN	8	.22	.68	1.5000	1.75	#4	25	78366900900
CPM-4	4 AWG	TAN	8	.24	.68	1.5000	1.75	#4	25	78366900902
CPM-2	2 AWG	TAN	8	.24	.68	1.5000	1.75	#4	25	78366900904
CPM-1	1 AWG	TAN	8	.26	.84	1.5000	1.75	#3	10	78366900906
CPM-1/0	1/0 AWG	WHITE	12	.29	.84	1.5000	2.0	#2	10	78366900908
CPM-2/0	2/0 AWG	WHITE	12	.33	.84	1.5000	2.0	#1	10	78366900910
CPM-3/0	3/0 AWG	WHITE	12	.37	1.22	1.5000	2.0	1/0	10	78366900912
CPM-4/0	4/0 AWG	WHITE	12	.42	1.22	1.5000	2.0	2/0	10	78366900914
CPM-250	250 kcmil	BROWN	14	.47	1.22	1.7000	2.25	3/0	10	78366900916
CPM-300	300 kcmil	BROWN	14	.53	1.34	1.7000	2.25	4/0	10	78366900918
CPM-350	350 kcmil	BROWN	14	.57	1.34	1.7000	2.25	250 kcmil	10	78366900920
CPM-400	400 kcmil	PINK	16A	.63	1.60	2.5000	3.25	300 kcmil	10	78366900922
CPM-500	500 kcmil	PINK	16A	.68	1.60	2.5000	3.25	350 kcmil	10	78366900924
CPM-600	600 kcmil	YELLOW	18	.73	1.64	2.5000	3.25	400 kcmil	3	78366900926
CPM-750	750-700 kcmil	YELLOW	18	.81	1.76	2.5000	3.25	500 kcmil	3	78366900928

## IlSCO® ELT Copper E Crimp

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ELT-6

### ELT Copper E Crimp

Part Number	Conductor Range Main	Conductor Range Tap	Length	Die Index Number
ELT-1	2 AWG-6 SOL.	2 AWG-6 SOL.	0.7500	C (U TYPE)
ELT-4	2/0 AWG-1 AWG	2 AWG-6 AWG	0.7500	O (U TYPE)
ELT-2	2/0 AWG-1 AWG	2/0 AWG-1 AWG	0.7500	O (U TYPE)
ELT-5	250 kcmil-3/0 AWG	2/0 AWG-6 SOL.	0.7500	997 (U TYPE)
ELT-3	250 kcmil-3/0 AWG	250 kcmil-3/0 AWG	0.9000	997 (U TYPE)
ELT-6	500 kcmil-300 kcmil	250 kcmil-3/0 AWG	0.8750	1011 (U TYPE)

### Features

- Manufactured from copper alloy for maximum conductivity and corrosion-free performance; suitable for direct burial
- May be used in ground grid applications
- Clearly marked with wire size and die index for easy identification and tooling recommendation
- Range taking
- For copper conductor only
- UL 467 Listed and CSA Certified for grounding and bonding, UL File E34440