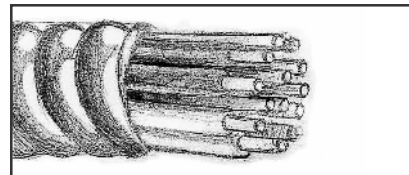


**Little Rock**    **Virginia Beach**  
**800-945-5542**    **757-361-0207**  
  
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**888-754-5707**    **702-696-0001**  
  
**Houston**    **Kentucky**  
**888-388-6280**    **859-727-6100**



## SPECIALTY METAL CLAD CABLE

### Aluminum MC Cable

**Applications:** Aluminum metal clad cable is used for requirements of six or more conductors. It can be used in places of assembly of 100 people or more , studios, and theaters. Installation can be exposed, concealed or used in cable tray.

**Specifications:**

- **Conductor:** Solid or stranded, soft drawn bare copper, wrapped and cabled with Mylar Tape and then an Aluminum Alloy armor is applied
- **Insulation:** Moisture and flame resistant PVC/Nylon rated THHN. The Green THHN Insulation indicates grounding conductor.
- Manufactured in accordance to UL 83, 1479, 1569, and 1581, UL listed "For CT Use".
- Meets NEC Articles 230-43, 300-22(c), 321, 334, 518, 520, and 530 for installation.
- Rated for Fire Wall Penetration to 600 volts at 90°C.

\* Note: Any conductor counts exceeding 8 is make and subject to a lead time

Catalog No.	Description		Green Grounding Size	Approx. Diameter (Inches)	Approx. Weight lbs/1000ft	Standard Packaging
	AWG	No. of Conductors				
P01A4	12	6	12	.580	230	1000
P02A4	12	8	12	.670	295	1000
P03A4	12	10	12	.700	320	1000
P04A4	12	12	12	.750	350	500
P05A4	12	14	12	.800	410	500
P06A4	12	16	12	.825	465	500
P07A4	12	18	12	.835	475	500
P08A4	12	20	12	.870	565	500
P09A4	12	24	12	.950	650	500
P10A4	10	6	10	.700	350	1000
P11A4	10	8	10	.790	410	1000
P12A4	10	10	10	.825	470	1000
P13A4	10	12	10	.880	560	500
P14A4	10	14	10	.940	635	500
P15A4	10	16	10	.960	730	500
P16A4	10	18	10	.990	805	500
P17A4	10	20	10	1.025	915	500
P18A4	10	24	10	1.130	1130	500

#### COLOR CODE

6 conductors	Black - White - Red - Black/Tan - White/Tan - Red/Tan
8 conductors	Black - White - Red - Blue - Black/Tan - White/Tan - Red/Tan - Blue/Tan
Ground	Green

**1-800-945-5542**