

Little Rock
800-945-5542

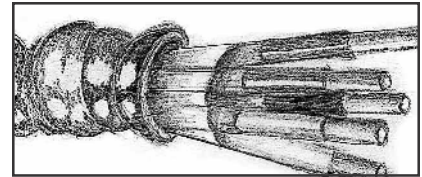
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SPECIALTY METAL CLAD CABLE

Isolated Ground Aluminum Metal Clad Cable

Applications: Isolated Ground Aluminum Metal Clad Cable is used for situations that require additional or redundant grounding conductors. Installation can be exposed, concealed or used in cable tray.

Specifications:

- **Conductor:** Solid or stranded, soft drawn 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 with a green THHN yellow extruded stripe represent the grounding conductor.
- Manufactured in accordance to UL 83, 1479, 1569, and 1581, UL listed "For CT Use".
- Meets NEC Articles 230-43, 250-91(b) 300-22(c), 318, 321, 334, 517, 518, 520, 530, and 645 for installation.
- Rated for Fire Wall Penetration to 600 volts at 90°C.

Color Code: Black - White - Red - Blue

Catalog No.	Description		Ground Size	Approx. Diameter (inches)	Approx Weight	Standard Packaging	
	AWG	No. of Conductors				Coil	Reel
P01A3	14	2	2 - # 14	.470	105 lbs/1000ft	250	1000
P02A3	14	3	2 - # 14	.490	125 lbs/1000ft	250	1000
P03A3	14	4	2 - # 14	.530	140 lbs/1000ft	250	1000
P04A3	12	2	2 - # 12	.490	145 lbs/1000ft	250	1000
P05A3	12	3	2 - # 12	.535	175 lbs/1000ft	250	1000
P06A3	12	4	2 - # 12	.565	200 lbs/1000ft	250	1000
P07A3	10	2	2 - # 10	.575	210 lbs/1000ft	--	1000
P08A3	10	3	2 - # 10	.650	245 lbs/1000ft	--	1000
P09A3	10	4	2 - # 10	.690	280 lbs/1000ft	--	1000
P10A3	8	2	2 - # 10	.660	300 lbs/1000ft	--	1000
P11A3	8	3	2 - # 10	.750	371 lbs/1000ft	--	1000
P12A3	8	4	2 - # 10	.825	442 lbs/1000ft	--	1000
P13A3	6	2	2 - # 8	.822	435 lbs/1000ft	--	500
P14A3	6	3	2 - # 8	.900	541 lbs/1000ft	--	500
P15A3	6	4	2 - # 8	.977	647 lbs/1000ft	--	500
P16A3	4	2	2 - # 8	.995	624 lbs/1000ft	--	500
P17A3	4	3	2 - # 8	1.025	855 lbs/1000ft	--	500
P18A3	4	4	2 - # 8	1.115	1086 lbs/1000ft	--	500
P19A3	2	2	2 - # 6	1.095	986 lbs/1000ft	--	500
P20A3	2	3	2 - # 6	1.135	1245 lbs/1000ft	--	500
P21A3	2	4	2 - # 6	1.255	1504 lbs/1000ft	--	500

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