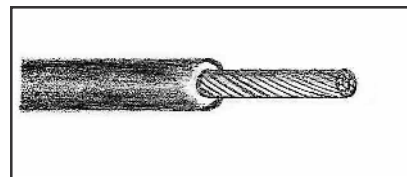


Little Rock **Virginia Beach**
800-945-5542 **757-361-0207**

Baton Rouge **Las Vegas**
888-754-5707 **702-696-0001**

Houston **Kentucky**
888-388-6280 **859-727-6100**



CATHODIC PROTECTION CABLE 600V HMW Polyethylene Copper Conductor 600 Volts

Application: The HMW Polyethylene used in Cathodic Protection cable provides superb Dielectric Strength with excellent resistance against moisture, abrasion, and corrosive chemicals. Cathodic Protection is proven to stop Electrolytic and Galvanic Corrosion in pipelines, storage tanks, steel pilings, well casings, and other buried or water submerged metallic structures.

Description: Class B Stranded Annealed Copper Conductor with black high molecular weight polyethylene (HMWPE) insulation.

Specification Standards: • ASTM B-8 Stranded Copper Conductors • ICEA S-61-402 and NEMA WC-5
• ASTM-D-1248, Type I, Class C, Category 5, Grades E- 5 and J-I HMWPE

Catalog No.	Size AWG	No. of Strands	Insulation Thickness Mils	Nom. Overall Diameter	Net Weight
P01I11	8	7	110	.38"	92 lbs/mft
P02I11	6	7	110	.41"	128 lbs/mft
P03I11	4	7	110	.46"	185 lbs/mft
P04I11	2	7	110	.52"	272 lbs/mft
P05I11	1	19	125	.59"	340 lbs/mft
P06I11	1/0	19	125	.63"	415 lbs/mft
P07I11	2/0	19	125	.67"	509 lbs/mft
P08I11	3/0	19	125	.72"	624 lbs/mft
P09I11	4/0	19	125	.78"	771 lbs/mft
P10I11	250	37	155	.89"	925 lbs/mft
P11I11	350	37	155	.99"	1260 lbs/mft
P12I11	500	37	155	1.14"	1770 lbs/mft

* Shipping Tolerances +/- 10%

1-800-945-5542

© Priority Wire & Cable, Inc. Little Rock, AR, 2003 PWC02/2003