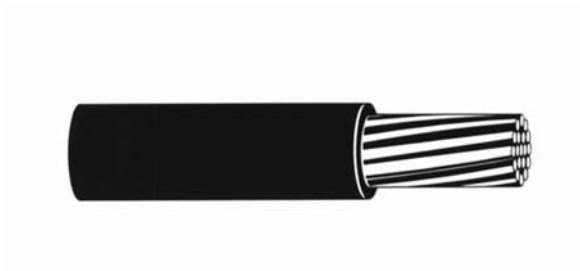


Product Data Sheet

CP Cable



Product Description

High Molecular Weight Polyethylene (HMW-PE) insulation/jacket

Applications

For use in cathodic protection systems for pipelines, storage tanks, pilings, well casings, cables, marine structures and other buried or submerged metallic structures in water. Excellent flexibility at low temperatures and highly resistant to moisture, corrosive chemicals, salt and abrasion.

Specifications

- CONDUCTOR: Bare, soft drawn copper, Class B stranding per ASTM B-8
- INSULATION: High Molecular Weight Polyethylene

Diameters and weights may vary among manufacturers.

Part No.	Conductor Size AWG/kcmil	No. of Strands	Insulation Thickness (in.)	Nom. O.D. (in.)	Approx. Wt. lb./1,000 ft.
6CP-0801	8	7	0.110	0.360	90
6CP-0601	6	7	0.110	0.410	125
6CP-0401	4	7	0.110	0.460	180
6CP-0201	2	7	0.110	0.520	335
6CP-0101	1	19	0.125	0.580	370
6CP-1011	1/0	19	0.125	0.620	410
6CP-2021	2/0	19	0.125	0.670	505
6CP-3031	3/0	19	0.125	0.720	620
6CP-4041	4/0	19	0.125	0.770	750
6CP-2501	250	37	0.155	0.890	925
6CP-3501	350	37	0.155	0.990	1,260