

CATHODIC PROTECTION CABLE

TYPE CP COPPER CONDUCTOR, 600 VOLT

A

Construction

Conductor:

- Stranded annealed copper conductor.

Insulation:

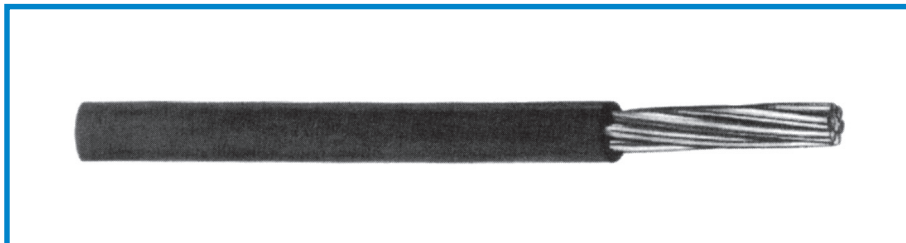
- Extruded combined insulation jacket wall of low density high molecular weight black polyethylene (HMW-PE).

Application:

- Type CP cables are used in cathodic systems for the prevention of electrolytic corrosion for a wide variety of metallic constructions such as underground pipelines, steel piles, lock gates and dams, traveling screens, pipe type cables, cable messengers, slaughterhouse tanks and mothballed ships.

Features:

- Excellent flexibility at low temperature.
- Suitable for installation under subzero conditions.
- The HMW-PE covering provides maximum protection against electrolytic-galvanic corrosion by combining outstanding dielectric strength with excellent moisture and abrasion resistance.
- Ideal for D.C. operation in wet locations.
- Highly resistant to corrosive chemicals, water, salt and most organic and inorganic substances.
- Direct burial.
- Sunlight resistant.



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOM. JACKET THICKNESS	NOMINAL O. D.	NOMINAL WEIGHT
	AWG/MCM		INCHES	INCHES	LBS./MFT
26401	8	7	0.106	0.360	90
26402	6	7	0.110	0.410	125
26403	4	7	0.110	0.460	180
26404	2	7	0.110	0.520	270
26405	1	19	0.125	0.580	335
26406	1/0	19	0.125	0.620	410
26407	2/0	19	0.125	0.670	505
26408	3/0	19	0.125	0.720	620
26409	4/0	19	0.125	0.780	770
26410	250	37	0.155	0.890	925
26411	350	37	0.155	0.990	1260

Custom Cable Corp.

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