



HMWPE CATHODIC PROTECTION CABLE

Annealed stranded bare copper conforming to ASTM B-8. A high molecular weight polyethylene (HMW/PE) jacket insulation conforming to ASTM D 1248. All cathodic protection cable products are recognized by UL.

USED IN CATHODIC PROTECTION SYSTEMS FOR:

- Pipelines
- Oil Tanks
- Steel Pipe
- Well Casings
- Underground or Submerged Metallic Objects/Structures

FEATURES:

- Custom Print Available
- Direct Burial
- Abrasion Resistant
- Crush Resistant
- Oil Resistant
- UL Listed



CATHODIC PROTECTION PRODUCTS	ACPT-1/OT (1/OT)	ACPT-0207 (2 AWG)	ACPT-0407 (4 AWG)	ACPT-0607 (6 AWG)	ACPT-0807 (8 AWG)
Conductor	1 O/T Stranded Bare Copper	2 AWG Stranded Bare Copper	4 AWG Stranded Bare Copper	6 AWG Stranded Bare Copper	8 AWG Stranded Bare Copper
Stranding	19/.0745 Stranded BC	7/.0974 Stranded BC	7/.0772 Stranded BC	7/.0612 Stranded BC	7/.0486 Stranded BC
Insulation Material	HMW/PE	HMW/PE	HMW/PE	HMW/PE	HMW/PE
Insulation Thickness	0.125"	0.110"	0.110"	0.110"	0.110"
Finished Nominal O.D.	0.623"	0.512"	0.452"	0.404"	0.366"
Appx Weight/1,000 ft.	411 LBS	262 LBS	182 LBS	125 LBS	88 LBS
Operating Temperature	75°C	75°C	75°C	75°C	75°C
Operating Voltage	600V	600V	600V	600V	600V
TYPE TW & THHN ALSO AVAILABLE					