

CATHODIC PROTECTION CABLE WITH HALAR ECTFE (ETHYLENE CHLOROTRIFLUOROETHYLENE)



FEATURES

- Special stranding and packaging are available upon request.
- Custom print available upon request
- Direct burial
- Sunlight resistant
- Abrasion resistant

APPLICATIONS

- For Cathodic protection of pipelines, oil tanks, steel piped, well casings, marine craft and other metallic structures.

CONSTRUCTION

Annealed stranded bare copper conforming to ASTM B-8 . An insulated wall of natural ECTFE fluoropolymer Halar extruded over the bare copper conductor. A high molecular weight polyethylene (HMW / PE) insulation conforming to ASTM D 1248 I, Class A, Cat.4 Grade E5 is extruded over the Halar.

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GAUGE	STRANDING	HALAR THICKNESS		INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGE	SHIPPING WEIGHT -LBS/ 1000 FT.	PART NUMBER
		in	mm	in	mm	in	mm			
8	7/0486	0.020	0.51	0.065	1.65	0.315	8.00	6000	76	480030.XX.001
6	7/0612	0.020	0.51	0.065	1.65	0.350	8.89	5000	133	480031.XX.001
4	7/0772	0.020	0.51	0.065	1.65	0.400	10.16	4000	170	
2	7/0974	0.020	0.51	0.065	1.65	0.457	11.61	2500	241	

* Other sizes available upon request.

Please contact your Kalas representative to discuss ampacity and voltage drop values based on NEC standards.

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