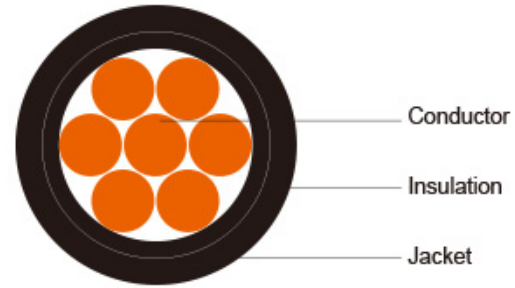


American Standard UL Industrial Cables KYNAR/HMWPE Catdodic Protection Power



Application	A direct eartd burial, DC lead, catdodic protection cable for use in deep anode groundbed installations, designed to withstand corrosive gases.
Standard	ASTM specifications D-1248
Conductor	Stranded bare copper conductor conforms to ASTM Specification B-8.
Insulation	A homogeneous wall of natural PVDF fluoropolymer (Kynar) shall be extruded over tde conductor.
Jacket	Insulation is high molecular weight polyetdylene conforming to ASTM-D-1248, Type 1, Class A, Category 5, Grades E4 and E5. Tensile Strengtds J1, J3 available. Rated Voltage: 600V
Technical Data	Max. Operating Temperature: 150°C

Dimensions

CONDUCTO R SIZE	NO. OF STRANDIN G	CIRCULA R MILS	AWG DIAMETE R	HALAR THICKNES S	HMWPE THICKNES S	NOMINAL OUTER DIAMETE R	TOTAL WEIGHT
			IN	IN	IN	IN	LBS/MF T
8 AWG	7	16.51	0.146	0.02	0.065	0.316	83
6 AWG	7	26.24	0.184	0.02	0.065	0.354	120
4 AWG	7	41.74	0.232	0.02	0.065	0.402	177
2 AWG	7	66.36	0.283	0.02	0.065	0.462	260