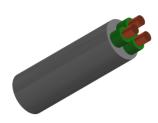


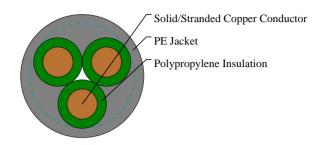
Caledonian

Submersible Pump Cables for Oil Industry www.caledonian-cables.com marketing@caledonian-cables.com

176°F/80°C PP/HDPE Unarmored Round Electrical Submersible Pump Cable

QYPHY(U)-80-5kV-3G2AWG





APPLICATIONS

These cables are designed for transmitting power to the submersible motor in the oil industry, suitable for installed down well in the oil industry.

STANDARDS

IEEE Std. 1019 API RP 11S5 API RP 11S6

VOLTAGE RATING

5kV

CABLE CONSTRUCTION

Conductor: Solid/stranded copper conductor.

Insulation:Polypropylene insulation.

Jacket: Excellent abrasion resistance PE.

DIMENSION AND PARAMETERS

No. of Cores	Conductor Size	AWG Size	Conductor Diameter		Insulation		Overall		Approx. Weight	Approx. Weight
	mm²		in	mm	in	mm	in	mm	kg/km	LBS/ MFT
3	33.6	2	0.258	6.553	0.09	2.3	1.42	36.2	1827	1228