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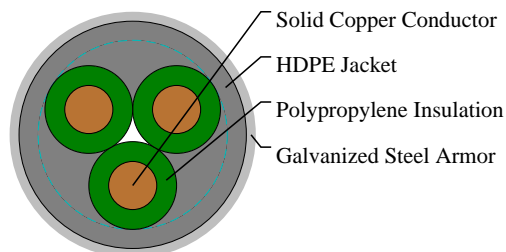
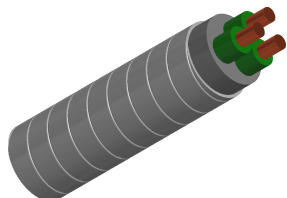
Submersible Pump Cables for Oil Industry

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

QYPHY-80-5kV-3G4AWG



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 bare copper conductor with poly adhesive layer.

Insulation: Polypropylene insulation.

Jacket: Integral HDPE jacket.

Aarmor: Galvanized steel armor.

DIMENSION AND PARAMETERS

No. of Cores	Conductor Size	AWG Size	Conductor Diameter	Conductor Diameter	Nominal Insulation Thickness	Nominal Insulation Thickness	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight	Approx. Weight
	mm ²		in	mm	in	mm	in	mm	kg/km	LBS/ MFT
3	21.1	4	0.2	5.1	0.09	2.3	1.2	30.9	1726	1160