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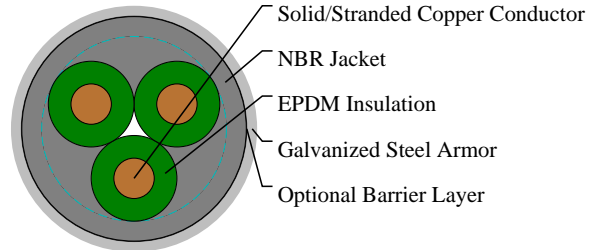
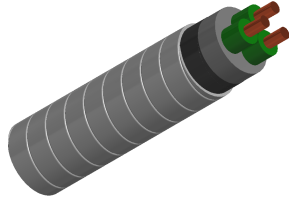
Submersible Pump Cables for Oil Industry

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284°F/140°C EPDM/NBR Round Electrical Submersible Pump Cable

QYENY-140-5kV-3G6AWG



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. 1018

API RP 11S5

API RP 11S6

VOLTAGE RATING

5kV

CABLE CONSTRUCTION

Conductor: Solid/stranded copper conductor.

Insulation: EPDM insulation.

Optional Barrier: Tape, braid, tape and braid, or extruded barrier, used for fluid protection and hoop strength.

Jacket: Oil-resistant nitrile rubber.

Armor: Galvanized steel.

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	13.3	6	0.162	4.115	0.09	2.3	1.19	30.2	1232	828