



Caledonian

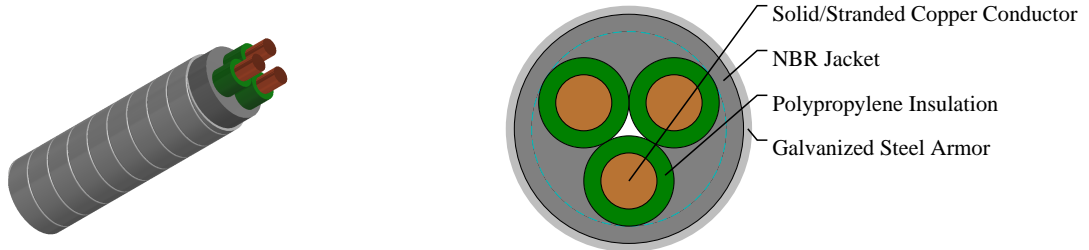
Submersible Pump Cables for Oil Industry

www.caledonian-cables.com

marketing@caledonian-cables.com

205°F/96°C PP/NBR Round Electrical Submersible Pump Cable

QYPNY-96-3kV-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

3kV

CABLE CONSTRUCTION

Conductor: Solid/stranded copper conductor.

Insulation: Polypropylene insulation.

Jacket: Oil-resistant nitrile rubber.

Aarmor: 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	33.6	2	0.258	6.553	0.075	1.9	1.38	35.1	2114	1420