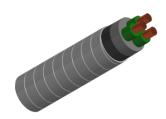


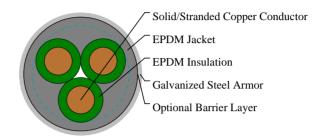
Caledonian

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

400°F/204°C EPDM/EPDM Round Electrical Submersible Pump Cable

QYEEY-204-5kV-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. 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:EPDM rubber. Armor:Galvanized steel.

DIMENSION AND PARAMETERS

No. of Cores	Conductor Size	AWG Size			Nominal Insulation Thickness	Insulation	Overall	Approx. Overall Diameter	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	1.47	37.4	2152	1446