



## Caledonian

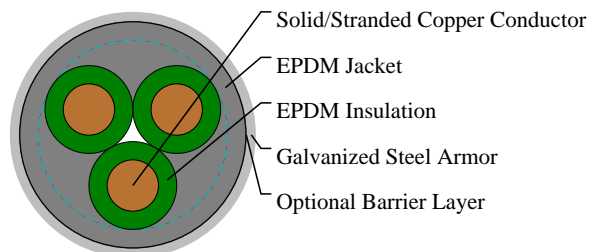
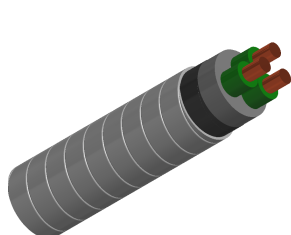
Submersible Pump Cables for Oil Industry

[www.caledonian-cables.com](http://www.caledonian-cables.com)

[marketing@caledonian-cables.com](mailto:marketing@caledonian-cables.com)

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

QYEEY-204-5kV-3G25S



### 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.

Aarmor: Galvanized steel.

### DIMENSION AND PARAMETERS

No. of Cores	Conductor Size	Conductor Diameter	Conductor Diameter	Nominal Insulation Thickness	Nominal Insulation Thickness	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight	Approx. Weight
	mm <sup>2</sup>	in	mm	in	mm	in	mm	kg/km	LBS/MFT
3	25	0.222	5.639	0.09	2.3	1.37	34.7	1796	1207