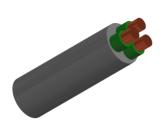


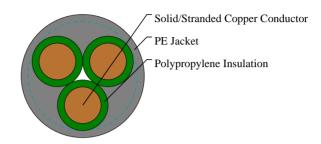
# Caledonian

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

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

QYPHY(U)-80-3kV-3G2/0AWG





## **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: Excellent abrasion resistance PE.

#### **DIMENSION AND PARAMETERS**

No. of Cores	Conductor Size	AWG Size	Conductor Diameter	Diameter	Insulation	Insulation	Overall	Approx. Overall Diameter	Approx. Weight	Approx. Weight
	mm²		in	mm	in	mm	in	mm	kg/km	LBS/ MFT
3	67.4	2/0	0.414	10.516	0.075	1.9	1.8	45.6	3591	2413