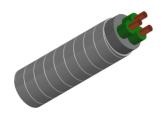


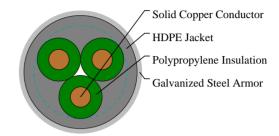
# Caledonian

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

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

QYPHY-80-5kV-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. 1019 API RP 11S5 API RP 11S6

#### **VOLTAGE RATING**

5kV

#### **CABLE CONSTRUCTION**

Conductor: Solid bare copper conductor with poly adhesive layer.

Insulation:Polypropylene insulation.

Jacket:Integral HDPE jacket.

Armor: Galvanized steel armor.

#### **DIMENSION AND PARAMETERS**

No. of Cores	Conductor Size	AWG Size			Nominal Insulation			Approx. Overall	Approx. Weight	Approx. Weight
					Thickness	Thickness	Diameter	Diameter		
	mm²		in	mm	in	mm	in	mm	kg/km	LBS/ MFT
3	13.3	6	0.16	4.1	0.09	2.3	1.1	28.5	1384	930