

Submersible Oil Pump Cable

This cable is designed for power transmission and connection of submersible oil pump motors in ground control systems. It is suitable for diving and brine applications with a rated voltage of 3.6/6kV and below.



Product Overview

Submersible Oil Pump Cable

This submersible oil pump cable is engineered for power transmission and connection in ground control systems. It is specifically designed for use with submersible oil pump motors rated at 3.6/6kV and below, making it suitable for demanding industrial environments, including diving and brine applications. The cable features a robust construction to ensure reliable performance in downhole operations.

Technical Specifications

Rated Voltage	1.8/3kV, 3.6/6kV
Minimum Installation Temperature	-30
Minimum Bending Radius	500 mm
Standard	JB5332-91

Usage Guidelines

Installation Best Practices

- Cable should be used parallel to the oil pipe
- Ensure cable is tightly bundled
- Prevent twisting during lowering or raising operations
- Avoid collisions during well operations

Available Models

Model Specifications

Model	Description
WQJYENIO	Polyimide-F46 compound film/EPR rubber insulated and acrylonitrile-butadiene inner sheathed steel tape lock armored
WQJYEEIO	Polyimide-F46 compound film/EPR rubber insulated and EPR-butadiene inner sheathed steel tape lock armored
WQJYEHIO	Polyimide-F46 compound film/EPR rubber insulated and CSM inner sheathed steel tape lock armored