

SPECIFICATIONS (PR. 2026-010)

Submersible Cable

Application

- Submersible Pump Cable are primarily used for deep-well submersible water pump. The conductor suitable for applications at temperature not exceeding 60C and voltage not exceeding 600 volts.

Construction

- copper conductors are annealed (soft) copper, insulated with a tough, oil, and moisture resistant PVC and outer jacketed with Low Density Polyethylene (LOPE) black. Cable together to combine two or more conductors.

Conductor Identification

- Black, white, and red for 3 conductors

- **Cable Type: Round**

Size	3 Conductors – Approx. overall diameter
22 mm ²	27 mm
30 mm ²	30 mm
38 mm ²	33 mm

Manual Transfer Switch

Quantity	Rating	Phase	Enclosure
5	200 AT	3 - Phase	NEMA 1
5	250 AT	3 - Phase	NEMA 1

Note: Two (2) breakers with interlock



Enclosed Circuit Breaker

Quantity	Voltage Rating	Current Rating	Phase	Enclosure
5	up to 600 V	200 A	3 - Phase	NEMA 3R
5	up to 600 V	250 A	3 - Phase	NEMA 3R

Prepared by:


ENGR. JOSELITO A. GILLERA
Department Manager A
Operations Department