

CUVO PUMPING SOLUTIONS, INC.

16535 Hollister St., Ste. A
Houston TX 77066
713-460-8828 Direct
713-460-8838 Fax

REDIFLO3 CONTINUOUS LEADS

#12 AWG 2 conductor plus ground HILO Jacketed submersible pump cable.

PACKAGE CABLE

Hi-Lo supreme jacketed type, UL approved cable furnished in pre-cut lengths with water tight Viton plug on one end for direct connection to Franklin 4" and 6" motors. Cable uses stranded copper conductors.

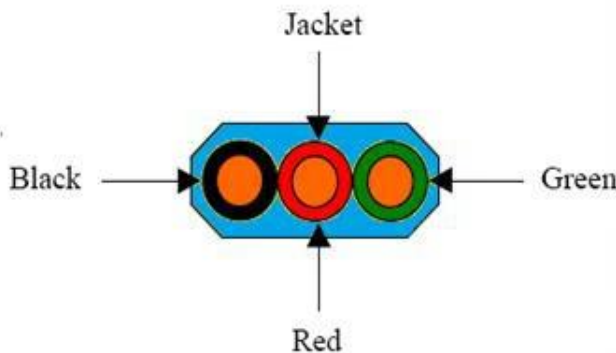
APPLICATION

For use with submersible pumps in water wells, cable is UL approved for this application.

Suitable for hot or cold conditions, from -50oF to 200oF, 105o C dry, 75oC wet, 60oC in oil.

STPE thermoplastic rubber is inherently resistant to a wide variety of oils, solvents and chemicals.

Section 501-11 of the 1990 National Electric Code, entitled flexible cords, Class 1, Division 1 and 2 (pages 70-442) has been interpreted by inspectors such that a flexible cord is appropriate for use with Electrical Submersible Pump in Class I, Division I, Group D applications, as long as the pump has a means of removal from the "wet-pit" without entering the "wet-pit." This is accomplished by the drop pipe connected to the pump or by the safety cable. The Hi-lo Supreme STPE lead generally meets the flexible cord requirements as interpreted by these inspectors.



CONSTRUCTION: RediFlo3 Cap / Plug PUDF Plastic W/ Epoxy Mounting

CONDUCTORS: 12 AWG 19 SRT

INSULATION: STPE .045 wall nom.

COLOR CODE: Black, Red, and Green

OVERALL DIAMETER: .231 x .608 o.d.

WEIGHT 109 LB/1000FT