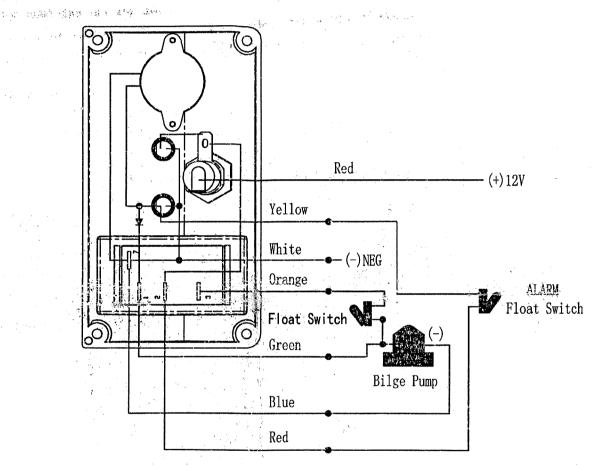
10295 Bilge Pump Alarm Switch

Installation

The pump is mounted in the bilge with its operating float switch mounted 20mm higher than pump. A second alarm float switch is than installed approx. 200mm above the pump float switch.

Connect wiring as below:



Use min. 16 AWG Cable

Operation

- 1. With the control switch on manual, the pump float switch will be by passed and the pump runs continuously. (Take care: should be ensured the pump does not run dry.)
- 2. With the control switch on auto, the pump will be control automatically by the lower float switch. Should this float switch fail and the water builds up to the upper float switch then the alarm will sound. An important feature of this panel is that the alarm float switch not only sounds the alarm, but also starts the pump operating.
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