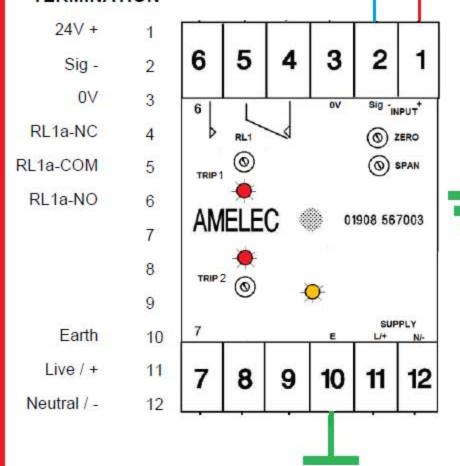




ADT135M High/Low Level monitoring & Pump Control Trip

TERMINATION



Wastewater, Surface Water Ground/Sea Water LH176 Connection

Min. Full Scale Range mwg 2mwg
Max. Full Scale Range mwg 200mwg
Over Pressure % 200
Burst Pressure % 300

- · Fully submersible
- Suitable for use with both drinking water and blackwater
 LH176
- Lightning suppression
- 5:1 turndown

FUNCTION

In a typical High Level Trip application, the relay will change state when the level exceeds the Trip1 set point and return to normal when the level falls back below the Trip2 set point.

Ideal for level control applications, by starting and stopping pumps or opening and closing valves.

Supply voltage options: 24Vdc / 115Vac / 230Vac Power ON indicator: Amber LED

Relay status indicators: Red LED, ON Energised (Extinguished in De-energised state)

Materials

- ◆ Diaphragm Body Nose Cone & Cover: 316L Stainless Steel
- Sensing Element:
 Micro-Machined Silicon
- Cable: Outer Cover Polyurethane, Inner Cores Polyethylene Insulated, supplied complete with Kevlar strain wire, vent tube and screen.

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