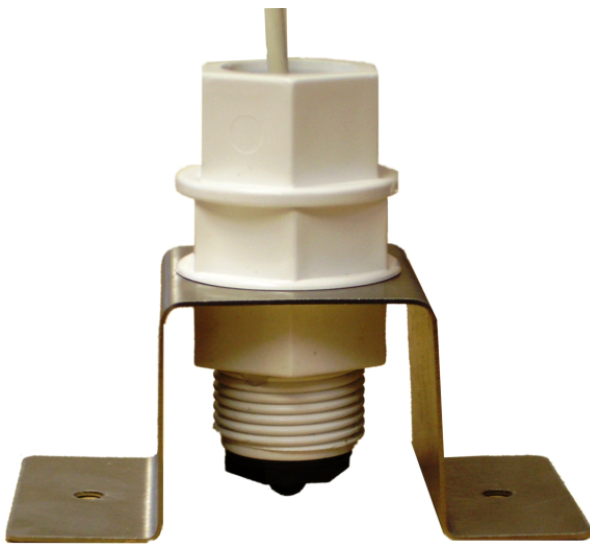




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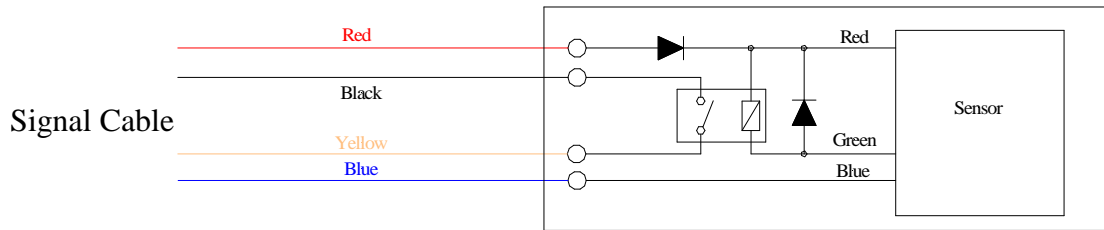
OSP Leak Detection Sensor Installation and Operation Manual



Installation

The detection sensor is susceptible to damage and should not be fitted to areas where it is likely to be damaged or walked on. As the sensor will also detect water it should not be positioned outdoors unless under cover. The sensor can be screwed or stuck to the floor using the supplied stainless steel bracket.

Sensor wiring



Connections

Red Wire = 12-24VAC live or 13-24VDC +
Black Wire = Volt free Contact common
Yellow Wire = Volt Free Contact Normally Open, Close in alarm
Blue Wire = 12 - 24VAC Neutral or 13 - 24VDC negative

The signal cable should be terminated between the sensor and the main Alarm/BMS in the following manner.

Connection to Signal Cable	Signal cable wire colour
+VDC/AC	Red
0VDC/AC	Blue
Contact N/O	Yellow
Contact N/O	Black

