**Technical Overview** 

Robust housing

• IP65 protection

2m and 5m variants

be cut to a desired length without issue.

protected internals for impressive durability.

The AX-WLDF-P water leak point sensor is used to detect water at a localised point. It is perfect for use with drip trays for alarm indication when the level reaches a pre-determined height. The unit can detect open and closed circuit along the length of the cable, and can even

Additional features include a robust housing with slotted lugs for easy mounting, stainless steel probes and IP65





## Features

Housing:

- Slotted lugs for easy installation
- Detects open / closed circuit along the entire length
- Cable can be cut to suit application.

## **Product Specifications**

Material:	Black ABS
Cable Length:	2m and 5m variants
Dimensions:	67 x 35 x 20mm (mounting slots 3.5mm wide on 57.8mm centres)
Protection:	IP65
Probes:	
Material:	Stainless Steel
Dimensions:	13mm x 2mm diameter
Country of Origin:	United Kingdom

## Installation

- 1. Fix the AX-WLDF-P in the location where water detection is required.
- 2. The AX-WLDF-P is fitted with a 2m header cable that can be terminated at a junction box. This can then be lengthened to a maximum of 200m to the AX-WLDF alarm module.
- 3. Connect the 2-core header cable to the relevant sensor input on the alarm module (polarity independent).
- 4. Power the AX-WLDF, and adjust the relevant potentiometer on the module clockwise until the relevant red LED illuminates, and then anti-clockwise until the LED extinguishes
- 5. Test the sensor by placing a damp cloth over the stainless steel probes to simulate a water leak, the relevant red LED will illuminate. Remove the cloth, short across the mute input, and if the cable is dry the red LED will extinguish.

## **Order Codes**

AX-WLDF-P2	Water Point Sensor Premium & 2m Cable
AX-WLDF-P5	Water Point Sensor Premium & 5m Cable

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