

光电水浸传感器

Water immersion sensor

一、概述 General

根据光学原理设计，可提供非常准确、可靠的水浸测量；采用探测、输出一体化电路，可直接提供继电器接点输出；传感器外壳使用金属，安全、可靠、便于固定，不易被水冲击移位。

Designed according to the principle of optical, can provide very accurate and reliable measurement of the flooding; Use integration circuit of output and detection, can be directly output relay contact; The sensor shell is made of metal, So it's safe, reliable, fixed easily and not easily moved by water impact.

二、技术指标 Technical Index

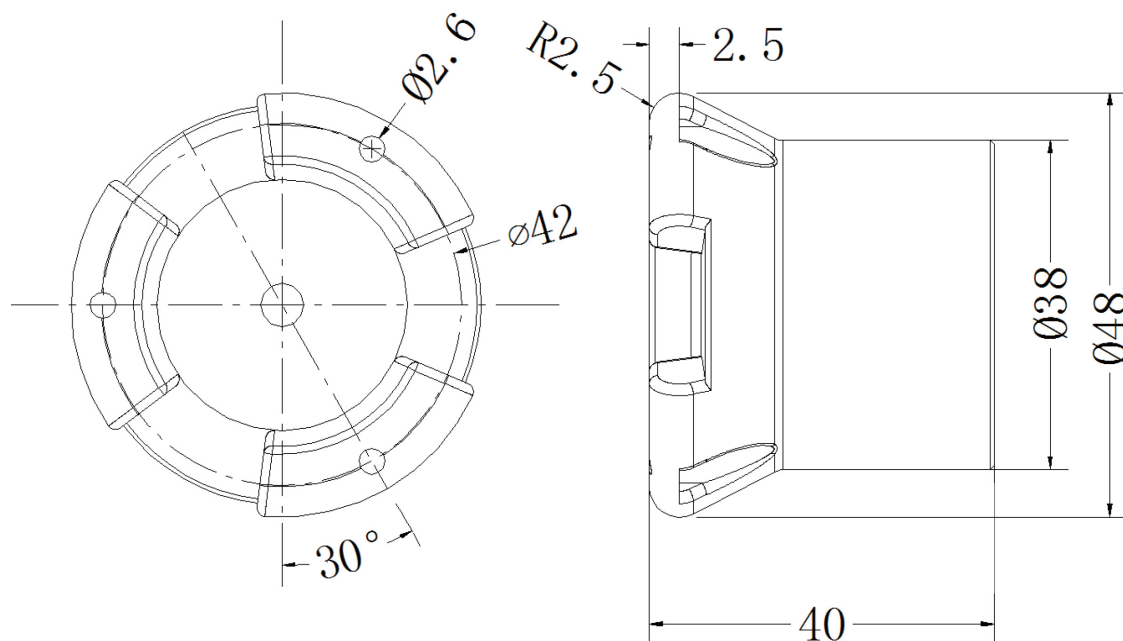
- 引线长度 lead line Length: 0.5m、1m、2m、3m（引线长度以实物为准 Lead length in kind prevail）;
- 重量 Weight: 约 About 350g;
- 工频耐压: 外壳 Case /电源 Power /输出间耐压 Output withstand voltage: DC500V/min.1mA
- 输出 Output: 干接点输出 Dry contact output, 触点容量 contact capacity DC30V,1A.
- 辅助电源 Auxiliary supply（选配 Optional）: DC24V±15% 或 or DC12V±10%
- 电源功耗 Power consumption: ≤0.5W
- 浸水报警高度 A high water alarm: 3.0±1.0mm（距离传感器放置平面 The sensor is placed flat）
- 工作环境 Working condition: 温度 temperature -10℃~50℃; 湿度 humidity: 20%RH~90%RH
- 贮存环境 Storage condition: 温度 temperature -40℃~70℃; 湿度 humidity: 20%RH~90%RH

三、引线定义 Lead line Definition

序号 NO.	颜色 Colour	定义 Definition
W1	红 Red	Voltage（电源+）
W2	白 White	GND（电源-）
W3	蓝 Blue	Output（输出）
W4	棕 Brown	Output（输出）

四、实物外形图 outline drawing



五、外形尺寸及外形图 installation dimension and the externality (单位 Units: mm, 公差 Tolerance: ± 0.5)

注：以上图片仅供参考，产品以实物为准，

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