

单管传感器

Single Tube Sensors

S5 Series



- 主体采用不锈钢316或不锈钢304制作
- 长度范围：100~2000mm，优选值如附录B。亦可根据客户油箱定制
- 装配方式：
SAE标准5孔，其它的装配方式，请参考24页
- 本产品配有5颗M5
螺丝和2mm厚NBR垫片，若在汽油箱上使用，建议选配2mm厚FPM垫片
- 防护等级：IP67

- Material : The main body is made of stainless steel 316 or stainless steel 304.
- Length range : 100 ~ 2000 mm. It also can be customized according to your requirements.
- Mounting : SAE standard 5 holes, other mounting methods available.
- Accessories :
-5 x M5 screws
-2 mm thick NBR gasket. If installing on a gas tank, we recommend the optional 2mm thick FPM gasket.
- Protection rank : IP67

- Utilizing magnetic field to control the reed on-off switch, the product features a long service life and protection against vibration.
- Rated power : 125mW
- Rated current for alarm switch : 500mA
- Wire : PVC material (PA corrugated pipe cover is optional)
- Connector : Delphi, Tyco, or others are available according to customer's requirements.
- Output signal :
Resistance control signal, 0~190Ω, 240~33Ω, or customized as required; You can also choose current control signal, 0~20mA, 4~20mA or Voltage control signal, 0.5~4.5VDC, 0~5VDC.
- Resolution range : 10~40mm
- Operating temperature : -40°C ~ +85°C

- 本品采用磁场控制干簧管触点通断的原理，具有寿命长且抗震防爆等特点。
- 额定功率：125mW
- 报警开关额定电流：500mA
- 电线：PVC材质（可选用PA波纹管护套）
- 连接器：可根据要求选用德尔福、泰科等。
- 输出信号：0~190Ω、240~33Ω，或按客户要求定制；亦可提供输出为0~20mA，4~20mA电流信号或0.5~4.5VDC、0~5VDC电压输出信号。
- 精度范围：10~40mm
- 工作温度：-40°C~+85°C

