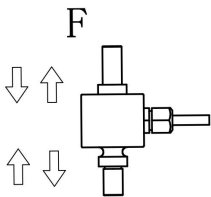


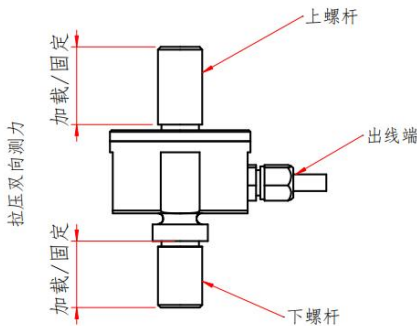
JUL-E13 拉压力传感器



■受力方向 Load Direction



■安装方式 Installation



■特点与用途 Features&Applications

- ▶外形小巧，便于安装
- ▶拉压双向测量，形变小
- ▶采用高精度电阻应变原理，动态响应频率高
- ▶主要用于汽车压装、自动化组装、3C 产品测试、线束焊接压力检测，医疗检测等工业测试、测量及自动控制系统

| 技术参数 Technical specifications |                        |                       |
|-------------------------------|------------------------|-----------------------|
| 额定量程                          | Capacity               | 0-5/10/20/30/50/100Kg |
| 输出灵敏度                         | Rated output           | 1.0-2.0mV/V           |
| 零点输出                          | Zero balance           | ≤1.0%F.S              |
| 非线性                           | Non-linearity          | ≤0.5%F.S              |
| 滞后                            | Hysteresis             | ≤0.5%F.S              |
| 重复性                           | Repeatability          | ≤0.5%F.S              |
| 输入电阻                          | Input impedance        | 800 ~ 1100Ω           |
| 输出电阻                          | Output impedance       | 800 ~ 1100Ω           |
| 绝缘电阻                          | Insulation             | ≥5000MΩ/100VDC        |
| 激励电压                          | Recommended excitation | 5 ~ 15VDC             |
| 温度灵敏度漂移                       | Temp.effect.on output  | 0.1%F.S./10°C         |
| 零点温度漂移                        | Temp.effect.on zero    | 0.1%F.S./10°C         |
| 工作温度                          | Operation temp range   | -20 ~ 80°C            |
| 安全超载                          | Safe overload          | 150%                  |
| 极限超载                          | Ultimate overload      | 200%                  |
| 电缆尺寸                          | Cable size             | Φ2x3000mm             |

外形尺寸 External Dimension

