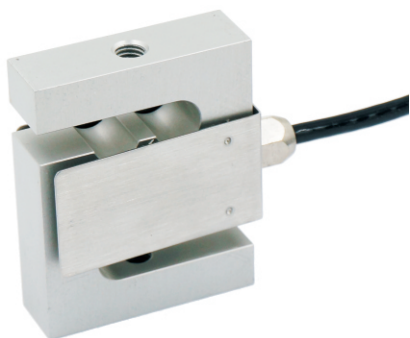


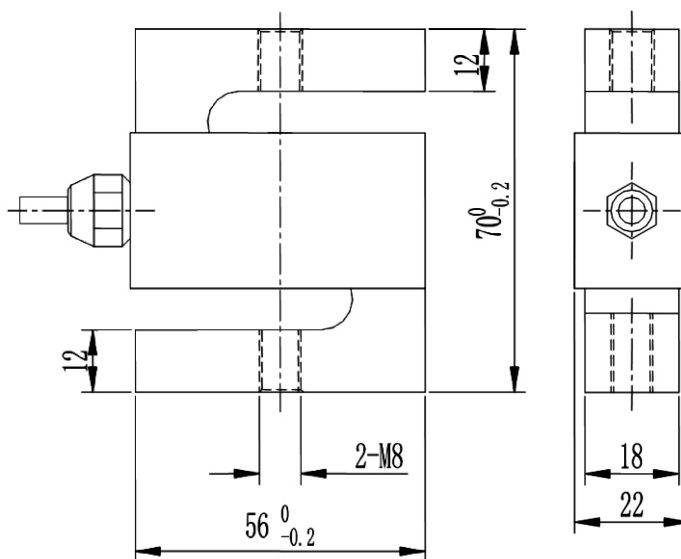
TA320L



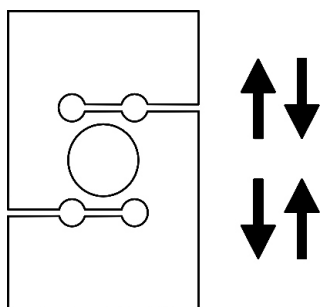
特点与用途 Features & Applications

- 铝合金, S型传感器
- 安装方便
- 拉压双向
- 主要用于推、拉力计, 料斗秤, 各种工业称重系统等
- S-Type load cell
- Easy to install
- Tension and compression application
- Mainly used for pull and push dynamometer, hopper scale and industrial measuring system

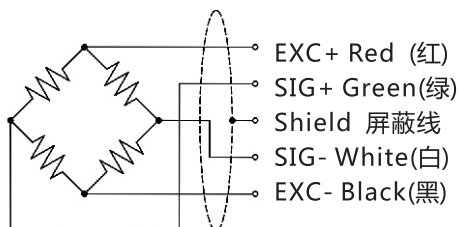
安装尺寸 Mounting Dimension



受力方式 Load Direction



配线图 Wiring Code



参数	Specifications	技术指标/Technique
额定容量	Capacity	5,10,20,30,50,100kg
输出灵敏度	Rated output	2.0±1% mV/V
零点输出	Zero balance	±0.06 mV/V
非线性	Non-linearity	0.03% F.S.
滞后	Hysteresis	0.03% F.S.
重复性	Repeatability	0.03% F.S.
蠕变 (30min)	Creep(30min)	0.024% F.S.
温度灵敏度漂移	Temp.effect on output	0.02% F.S./10°C
零点温度漂移	Temp.effect on zero	0.02% F.S./10°C
输入电阻	Input impedance	410±10Ω
输出电阻	Output impedance	350±5Ω
绝缘电阻	Insulation	≥5000MΩ/100VDC
激励电压	Recommended excitation	5~15V
最大激励电压	Maximum excitation	20V
温度补偿范围	Compensated temp range	-10~40°C
工作温度范围	Operation temp range	-30~70°C
安全超载	Safe overload	150% F.S.
极限超载	Ultimate overload	200% F.S.
电缆线尺寸	Cable size	Φ5×3000mm
材料	Material	aluminum alloy
防护等级	IP Class	IP66