

型号 : SBT630D

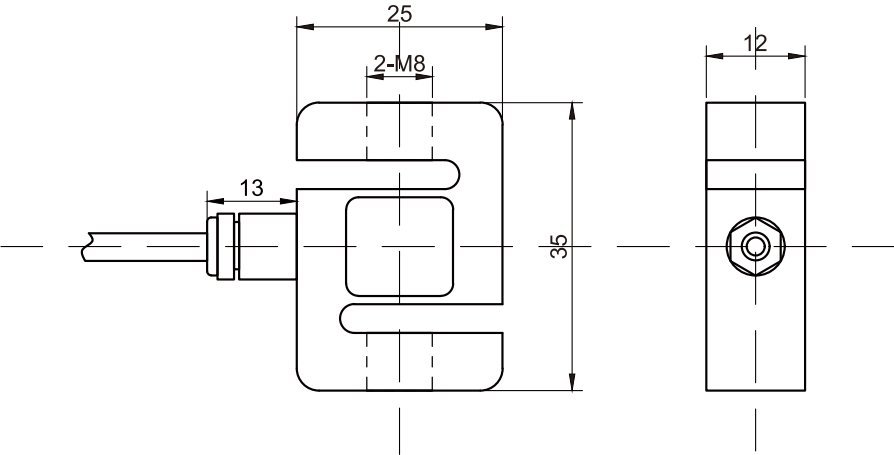


特点与用途/Features&Application

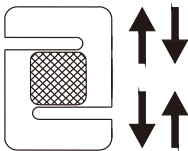
体积小，安装简单方便，集高精度和高动态频率于一身，主要应用：插拔力测试，铆钉机，焊接机，冷热压贴膜机，键盘按钮手感度测试等拉压力测试仪器，自动化设备领域，测试领域

Small size, simple and convenient installation, high precision and high dynamic frequency in one, main application: insertion force test, the rivet machine, welding machine, lamination machine, hot and cold pressure keyboard button feel degrees such as pull stress testing instruments, automation equipment, test area.

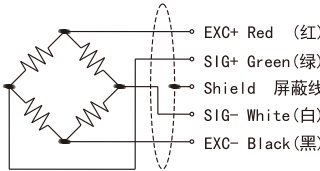
安装尺寸/Mounting Dimension



受力方式/Load Direction



接线图/Wiring



技术参数/Technical Parameters

参数	Specifications	技术指标/Technique
传感器量程	Rated load	2, 5, 10, 10, 15, 20, 30, 50, 100, 200kg
综合误差	Comprehensive error	≤±0.1%
非线性	Non-linearity	0.1%
灵敏度	Rated output	2.0±10%mV/V
蠕变	Creep	±0.05%F. S. /30min
零点输出	Zero balance	±2.0F. S.
输入阻抗	Input resistance	410±10Ω
输出阻抗	Output resistance	350±5Ω
绝缘电阻	Insulation resistance	≥5000MΩ/100VDC
灵敏度温度影响	Temp.effect on span	±0.05%F. S. /10℃
零点温度影响	Temp.effect on zero	±0.05%F. S. /10℃
温度补偿范围	Compensated temp range	-10~60℃
使用温度范围	Use temp range	-20~80℃
激励电压	Excitasion voltage	9~12V
安全过载范围	Safe overload	120%F. S.
极限过载范围	Ultimate overload	150%F. S.
防护等级	Defend grade	Ip65