

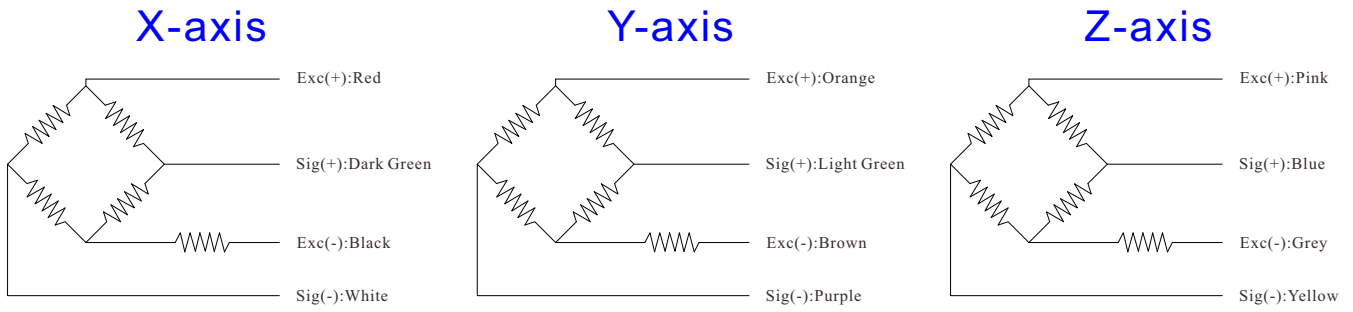
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--- Specifications / 规格参数 ---

Capacity/量程	X/Y--50/100/200/300kg Z--50/100/200/300/500kg		
Rated Output 额定输出	1.5mV/V	Crosstalk 串扰	<3% of F.S.
Excitation 激励电压	3~12V	Operating Temp. 工作温度范围	-20...+60°C
Zero Balance 零点输出	±0.05mV/V	Temp. Shift Zero 零点温度漂移	±0.05% of R.O./°C
Nonlinearity 非线性	±0.3% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.01% of R.O./°C
Hysteresis 滞后	±0.3% of R.O.	Input Resistance 输入阻抗	780±100Ω
Nonrepeatability 非重复性	±0.2% of R.O.	Output Resistance 输出阻抗	700±100Ω
Creep(10min) 蠕变(10min)	±0.1% of R.O.	Insulation Resistance 绝缘阻抗	>2000MΩ(50V)
Safe Overload 安全过载	150% of F.S.	Ingress Protection 防护等级	IP62
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Aluminum alloy 铝合金
Cable 导线	Ø6.7*3000mm 12-pin shielded cable with mating connector Ø6.7*3000mm 12芯屏蔽线含接头		
R.O.=Rated Output/额定输出 F.S.=Full Scale/满量程			

• Subject to change without notice / 如有更改,不另行通知

## Wiring Diagram/接线图



Ordering code	Capacity	
	Fx=Fy	Fz
XYZ-50kg	50kg	50kg
XYZ-50-50-100		100kg
XYZ-100kg	100kg	100kg
XYZ-100-100-200		200kg
XYZ-200kg	200kg	200kg
XYZ-200-200-300		300kg
XYZ-300kg	300kg	300kg
XYZ-300-300-500		500kg

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3m cable with mating connector included

