



Ordering code	
Part No.	Capacity
F3E-10kg	Fx=Fy=Fz=10kg
F3E-20kg	Fx=Fy=Fz=20kg

--- Specifications / 规格参数 ---

Capacity/量程	Fx/Fy/Fz---10/20kg		
Rated Output 额定输出	1.0mV/V	Crosstalk 串扰	<3% of F.S.
Excitation 激励电压	3~15V	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	±0.03% of R.O./°C
Nonlinearity 非线性	±0.3% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.03% of R.O./°C
Hysteresis 滞后	±0.3% of R.O.	Input Resistance 输入阻抗	380±30Ω
Nonrepeatability 非重复性	±0.2% of R.O.	Output Resistance 输出阻抗	352±10Ω
Creep(10min) 蠕变(10min)	±0.1% of R.O.	Insulation Resistance 绝缘阻抗	>2000MΩ(50V)
Safe Overload 安全过载	120% of F.S.	Ingress Protection 防护等级	IP62
Ultimate Overload 极限过载	150% of F.S.	Material of Element 弹性体材料	Stainless steel 不锈钢
Cable 导线	Ø3*3000mm 8-core cable 3米长8芯线		
Wiring code 线序	Excitation: Red--Exc+ Black--Exc- Fx: Green--Sig+ White--Sig- Fy: Blue--Sig+ Yellow--Sig- Fz: Purple--Sig+ Grey--Sig-		
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