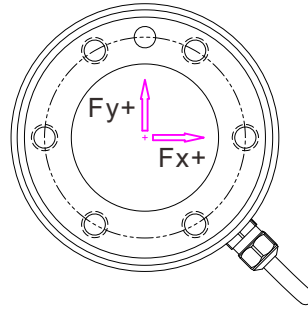


Load direction/加载方向



Wiring Code

EXC+	EXC-	X-axis		Y-axis		Z-axis	
		SIG+	SIG-	SIG+	SIG-	SIG+	SIG-
Blue	Black	Grey	Green	Brown	Yellow	White	Red

Ordering code

Part No.	Capacity	
	Fx=Fy	Fz
MAE-10-10-25	10kN	25kN
MAE-25-25-50	25kN	50kN
MAE-50-50-100	50kN	100kN

--- Specifications / 规格参数 ---

Capacity/量程	Refer to ordering code		
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	±0.5% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.03% of R.O./°C
Hysteresis 滞后	±0.5% of R.O.	Input Resistance 输入阻抗	210±30Ω
Nonrepeatability 非重复性	±0.2% of R.O.	Output Resistance 输出阻抗	Fx/Fy: 720±50Ω Fz: 355±10Ω
Creep(5min) 蠕变(5min)	±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	Stainless steel 不锈钢
Cable 导线	Ø6*3000mm 8-core shielded cable Ø6*3000mm 8芯屏蔽线		
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