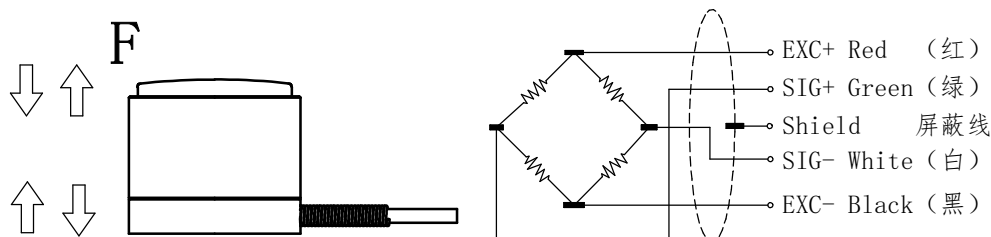


Capacity (kN)	A	B	C	D
10, 20	15.9	13.4	16.5	100
50, 75, 100	22.4	20.4	22.4	100
150	31.8	28.9	28.7	125

参数	Specifications	技术指标/Technique
额定量程	Capacity	10, 20, 50, 75, 100, 150kN
输出灵敏度	Reted output	2.0 ± 10% mV/V
零点输出	Zero Balance	± 0.05 mV/V
蠕变	Creep (30min)	≤ 0.2% F.S.
非线性	Non-linearity	≤ 0.5% F.S.
滞后	Hysteresis	≤ 0.5% F.S.
重复性	Repeatability	≤ 0.1% F.S.
输入电阻	Input impedance	350 ± 5 Ω
输出电阻	Output impedance	350 ± 5 Ω
温度灵敏度漂移	Temp. effect on output	0.05% F.S. / 10 °C
零点温度漂移	Temp. effect on zero	0.05% F.S. / 10 °C
绝缘电阻	Insulation resistance	≥ 5000 M Ω / 100V (DC)
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 ~ 60 °C
工作温度范围	Operating Temp Range	-20 ~ 80 °C
安全过载	Safe overload	150% F.S.
极限过载	Ultimate overload	200% F.S.
电缆线尺寸	Cable size	∅2x3000mm
产品重量	Weight	0.2kg
材料	Material	Stainless steel/不锈钢

受力示意

配线图



未标偏差注极限偏差数值					第一角画法	
尺寸分段	f (精密级)	m (中等级)	c (粗糙级)	y (最粗级)	设计	品名: FA403外形参数
0-6	±0.05	±0.1	±0.2	±0.5		
6-30	±0.1	±0.2	±0.5	±1		
30-120	±0.15	±0.3	±0.8	±1.5	批准	材料:
120-400	±0.2	±0.5	±1.2	±2.5		
400-1000	±0.3	±0.8	±2	±4		
1000-2000	±0.5	±1.2	±3	±6		
2000-6000	±1	±2	±4	±8		