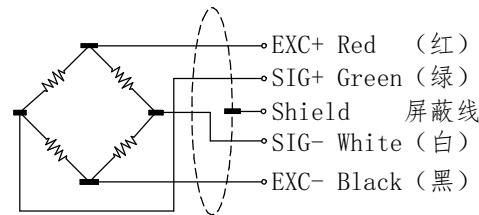
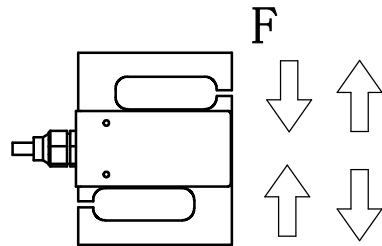


Cap (kg)	A	B	C	D	M
25, 50	50.8	63.5	12.7	16.5	M8X1.25
100	50.8	76.2	19	23.8	M10X1.5
200, 250, 500, 750	50.8	76.2	19	23.8	M12X1.75
1000, 1500	50.8	76.2	25.4	35	M12X1.75
2000, 2500, 5000	76.2	108	25	31	M18X1.5
10000	127	177.8	50.4	57	M30X2

参数	Specifications	技术指标/Technique
额定量程	Capacity	25, 50, 100, 200, 250, 500kg / 0.75, 1, 1.5, 2, 2.5, 5, 10t
输出灵敏度	Reted output	2.0/3.0±1% _m V/V
零点输出	Zero Balance	±0.03 _m V/V
蠕变	Creep (30min)	≤0.024%F.S.
非线性	Non-linearity	≤0.03%F.S.
滞后	Hysteresis	≤0.03%F.S.
重复性	Repeatability	≤0.03%F.S.
输入电阻	Input impedance	385±5Ω
输出电阻	Output impedance	350±5Ω
温度灵敏度漂移	Temp. effect on output	0.05%F.S./10℃
零点温度漂移	Temp. effect on zero	0.05%F.S./10℃
绝缘电阻	Insulation resistance	≥5000MΩ/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	-10~40℃
工作温度范围	Operating Temp Range	-30~70℃
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	∅5x3000mm
产品重量	Weight	-
材料	Material	Alloy steel/合金钢

受力方式

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: FA307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		