

6KA45 六分量力传感器

六分量力

Characteristic:

量程Fxy: 1200N;Fz: 2000N
 量程Mxyz: 27Nm
 精度: $\pm 1\%$ FS



Technical Specifications:

激励电压Excitation Max	7	VDC
安全过载Overload Capacity	200	%F.S.
共振频率Free Air Resonant Freq.	2900	Hz
串扰Crosstalk	3.0	%F.S.
非线性 Non-Linearity	± 1.0	%F.S.
迟滞性Hysteresis	1.0	%F.S.
工作温度Operating Temp.Range	-40 To +90	$^{\circ}\text{C}$
补偿温度Compensated Temp. Range	10 To 70	$^{\circ}\text{C}$
产品重量Mass	0.06	KG

	Fx	Fy	Fz	Mx	My	Mz
量程Capacity (N/Nm)	1200.0	1200.0	2000.0	27.0	27.0	27.0
灵敏度Output (mV/V)	Coupled Output					
电桥阻抗Bridge Res (Ω)	700	700	1400	700	700	700

Dimension parameters(unit:mm):

