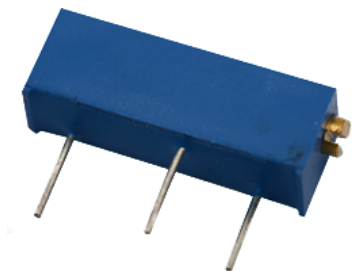


3006型玻璃釉电位器 3006 Series Trimmer potentiometer



订购指南 How to Order

Model 产品型号
Style 引出方式
Code 阻值代码
注: 可提供特殊阻值
Special resistances available

3006-P-102

阻值Resistance (Ω)	50	100	200	500	1,000	2,000	5,000	10,000
阻值代码Resistance Code	500	101	201	501	102	202	502	103
阻值Resistance (Ω)	20,000	50,000	100,000	200,000	500,000	1,000,000	2,000,000	
阻值代码Resistance Code	203	503	104	204	504	105	205	

电气特性 Electrical Characteristics

标称阻值范围 (Standard Resistance Range)	10Ω-2MΩ
阻止允许偏差 (Resistance Tolerance)	±5%, ±10%
终端电阻 (Terminal Resistance)	≤2Ω
接触电阻变化 (Contact Resistance Variation)	≤3%R或3Ω
绝缘电阻 (Insulation Resistance)	R1≥1GΩ
耐电压 (Withstand Voltage)	101.3kPa 600V 8.5kPa 250V
有效电行程 (Effective Electrical Travel)	22±2圈 (cycles)

环境特性 Environment Characteristics

额定功率 (最高工作电压300V) (Rated Power)	+70℃ 0.25W; +125℃ 0W
工作温度范围 (Temperature Range)	-55℃~+125℃
电阻温度系数 (Temperature Coefficient)	±250、±100ppm/℃
温度变化 (Temperature Variation)	ΔR≤±1%R, Δ(Uab/Uac) ≤±1%
碰撞 (Vibration)	390m/s ² 、4000次 ΔR≤±1%R
振动 (Collision)	10~500HZ, 0.75mm或98m/s ² , 6h ΔR≤±1%R
气候顺序 (Climate Category)	ΔR≤±3%R, R1≥100MΩ
70℃电气耐久度 (Electrical Endurance at 70℃)	0.75W、1000h、ΔR≤±3%R
机械耐久性 (Mechanical Endurance)	200圈 (cycles)、ΔR≤±3%R
稳态湿热 (Steady Damp-heat)	ΔR≤±3%R, R1≥100MΩ

物理特性 Physical Characteristics

起动力矩 (Starting Torque)	30mN.m
标准包装 (Standard Packaging)	50只/管 (pcs/tube)

