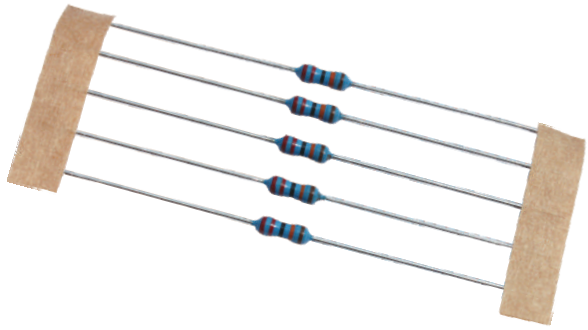
RJS25系列
专用金属膜固定电阻器

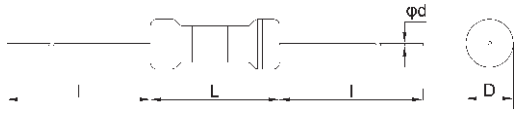
Series RJS25 Professional metal film fixed resistors



产品特点 FEATURES

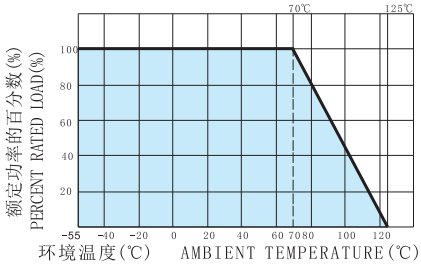
- 先进的金属膜制膜工艺 Metal film technology
- 小型化，高精密 Precision resistors in small dimension
- 低电流噪声 Low noise
- 耐脉冲性能好 Defined pulse loading capabilities
- 高稳定，一致性好
  High stability and uniformity characteristics
- 多种包装形式（带装、散装）
  Several types of package: taping or bulk packaging.

外形尺寸 DIMENSIONS



型号 Type	尺寸Dimensions(mm)			
	L	D	l ± 2	d ± 0.05
RJS25	6.3max	2.5max	27	0.60

降功耗曲线 POWER DERATING CURVE



技术说明 TECHNICAL SPECIFICATIONS

型号 Type	额定功率 Power Rating (W)	温度系数 T.C.R. (10^{-6}/℃)	元件极限电压 Limiting Element Voltage(V)	绝缘耐压 Dielectric withstanding voltage(V)	阻值范围 Resistance Range(Ω)	使用温度范围 Operating Temp. Range(℃)
RJS25	0.6	± 50	350	500	1 ~ 10M	–55 ~ +125

特性 CHARACTERISTICS

试验项目TEST ITEM	性能要求SPECIFICATIONS	试验方法TEST METHOD
耐焊接热Resistance to soldering heat	△R≤ ± (0.5%R+0.05Ω)	260℃，10Sec
温度快速变化Fast temperature change	△R≤ ± (0.5%R+0.05Ω)	–55℃/+125℃，5Cycle
稳态湿热Dampheat,Steady State	△R≤ ± (1%R+0.05Ω)	+40℃，RH93 ± 3%，1000h
70℃耐久性Endurance at 70℃	△R≤ ± (1%R+0.05Ω)	70 ± 2℃，1000h
短期过载Short time overload	△R≤ ± (0.5%R+0.05Ω)	2.5V_R，5Sec