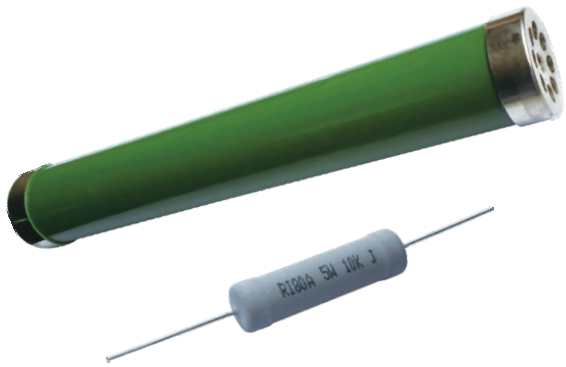
RI80系列 大功率高压玻璃釉电阻器

Series RI80 High power high voltage glass glaze fixed resistors



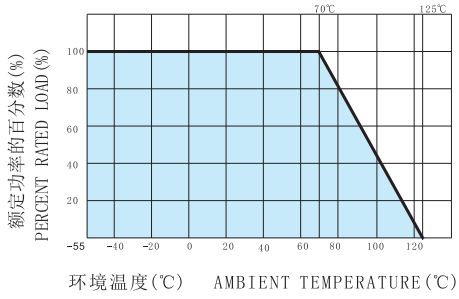
产品特点 FEATURES

- 产品阻值范围宽，环境适应性强，便于安装，稳定性好，功率负荷强，具有高工作电压、高工作频率等特点。
  Wide resistance range, strong environmental adaptability, easy installation, good stability, strong load power, with high working voltage, high working frequency and other features.

用途 APPLICATIONS

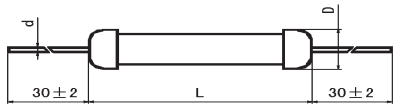
- 用于高电压线路中对高压信号的测量及取样，适应于高压直流、交流、脉冲场合中做负载、限流、分压等应用。
  Ideal for the measurement and sampling of the high voltage signal in the high voltage circuit. Suitable for the application of the load, the current limit and dividing voltage in the high voltage direct current, the exchange, the pulse situation.

降功耗曲线 POWER DERATING CURVE

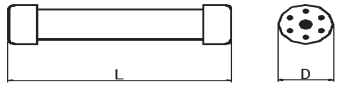


外形尺寸 DIMENSIONS

B式



A式



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}/℃)	阻值范围 Resistance Range(Ω)	阻值公差 Resistance Tolerance	极限电压 Limiting Element Voltage DC (V)	尺寸 Dimensions(mm)		结构 Structure
						Dmax	Lmax	
RI80	5	±150	10k ~ 500M	J(±5%)	15kV	10	60	B
	8		10k ~ 500M		15kV	10	70	B
	10		10k ~ 500M		20kV	12	75	B
	10		10k ~ 1G		30kV	12	150	B
	20		10k ~ 1G		30kV	18	100	A
	30 ~ 50		10k ~ 500M		40kV	23	120	A
	80		10k ~ 500M		40kV	27	140	A
	150		10k ~ 500M		40kV	27	220	A
	200 ~ 250		10k ~ 500M		50kV	27	270	A
	300		10k ~ 500M		60kV	38	320	A