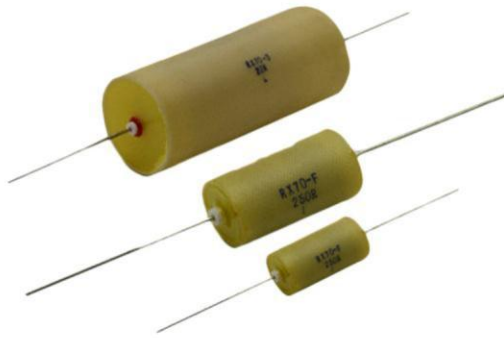


RX70 高精密电阻器 RX70 high precision resistor	文件编号 Document No.	HU-22/A00
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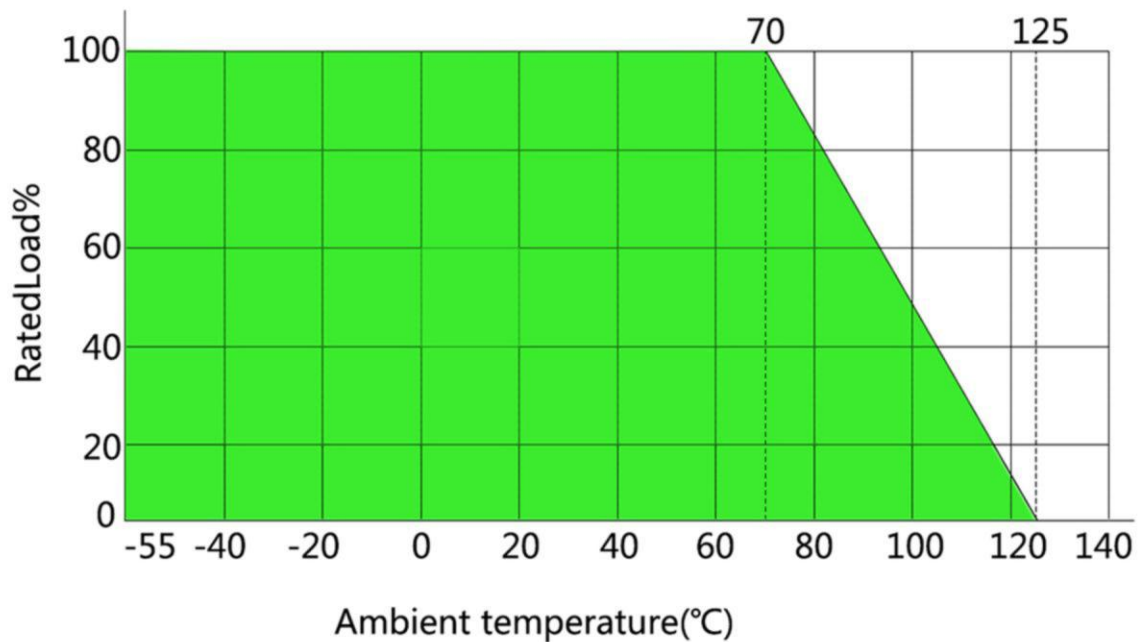


■ 产品特性 Feature:

- 电阻值精度高、电阻器的温度系数小、性能稳定  
High resistance value accuracy.  
Resistors have a small temperature coefficient.  
Stable performance
- 适用于精密仪器、测量仪器、医疗设备、电子设备。  
This resistor is a high-precision standard sampling resistor, which can be widely used in precision instruments, measuring instruments, medical equipment, and electronic equipment.

■ 产品特性 Product parameter:

● 额定功耗 Power Derating Curve:

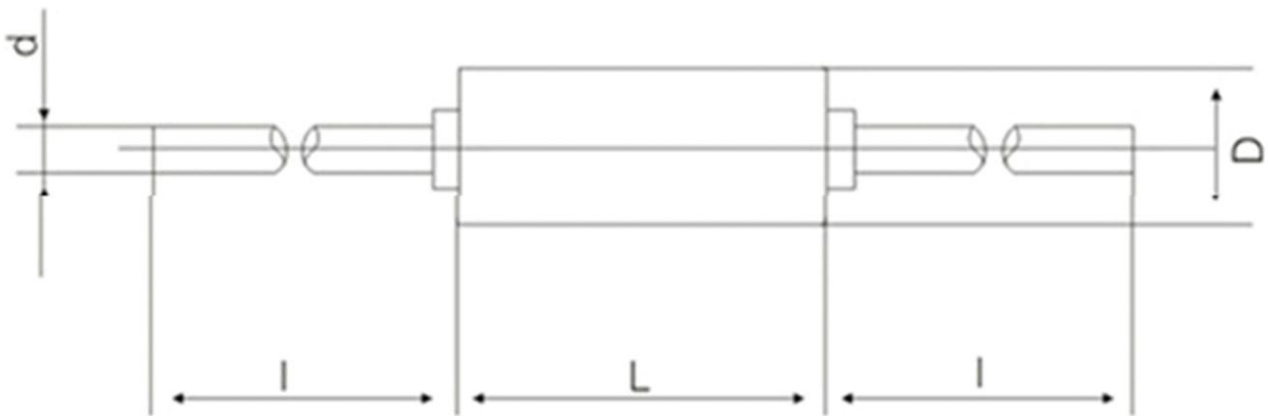


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■标准产品规格 Standard electrical specifications:

Model	rated power	Precision(%)	Temperature Coefficient(x10 <sup>-6</sup> /°C)	Maximum working voltage (V)	Insulation voltage (V)
RX70	0.25W	±0.01	±5~±25	300	350
	0.5W	±0.05		500	700
	0.75W	±0.1		1000	1400
	1W	±0.2			
	2W	±0.5			
	3W	±1			

■产品尺寸 Type dimension:



Power	Resistance range	Allowable deviation	Temperature Coefficient	Size(mm)				Limit voltage	Insulation voltage
				main body		lead			
				D	L	d	l		
0.25w	1R-500K	0.01%(L)	±10PPM	8	15.5	0.8	28±3	300V	350V
0.5w	1R-1M	0.05%(W)	±20PPM	12	22			500V	700V
0.75w	1R-2M	0.1%(B)	±25PPM	12	27			1000V	1400V
1w	1R-4M	0.25%(C)		15	27.5				
2w	1R-5M	0.5%(D)		18	38				
3w	1R-10M	1%(F)		24	56				