

产品简述 (Product Profile)

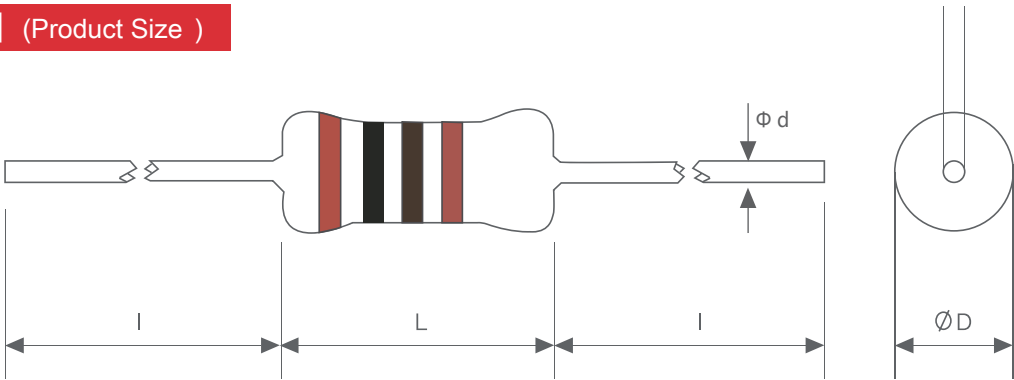
金属膜(Metal Film Resistor,型号标识R),是在高纯度氧化铝陶瓷基体上,经真空镀膜(镍铬/铬硅合金)、激光刻槽调阻、环氧树脂封装而成的精密固定电阻器。

- 高精度、低温漂,适合精密测量、基准、反馈电路
- 低噪声、高频优,提升电路信噪比
- 体积小、功率密度高,适配高密度PCB

The Metal Film Resistor (model identification R) is a precision fixed resistor made on a high-purity alumina ceramic substrate through vacuum coating (nickel-chromium/chromium-silicon alloy), laser groove trimming, and epoxy resin encapsulation. High precision and low temperature drift, suitable for precision measurement, benchmarking, and feedback circuits. Low noise and high frequency optimization, enhancing the signal-to-noise ratio of the circuit. Small size, high power density, compatible with high-density PCB.



产品尺寸图 (Product Size)

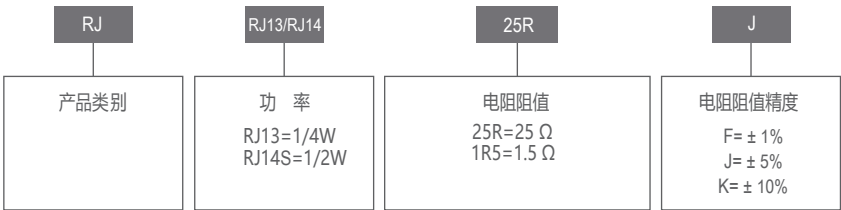


产品尺寸表 (Derating Curve)

尺寸 (mm)

型号	功率	L	D	I	d
RJ13\RJ14S	1/4W 1/2WS	3.2 ± 0.2	1.8 ± 0.2	27 ± 2	0.40 ± 0.05
RJ14\RJ15S	1/2W 1WS	6.0 ± 0.5	2.3 ± 0.3	27 ± 2	0.40 ± 0.05
RJ15\RJ16S	1W 2WS	9.0 ± 1.0	3.5 ± 0.5	26 ± 2	0.56 ± 0.05
RJ16\RJ17S	1W 2WS	11.0 ± 1.0	4.5 ± 0.5	25 ± 2	0.65 ± 0.05
RJ17\RJ18S	2W 3WS	15.0 ± 1.0	5.0 ± 0.5	32 ± 2	0.70 ± 0.05
RJ18\RJ19S	3W 5WS	17.0 ± 1.0	6.0 ± 0.5	32 ± 2	0.70 ± 0.05
RJ19	5W	24.0 ± 1.0	8.0 ± 1.0	28 ± 2	0.75 ± 0.05

成品识别码 (Product Identification Code)



RJ17 2W 25RJ(此款产品为 2W 250, 精度 5% 的金属膜电阻器)
RJ17 2W 25RJ (Metal Film Resistor, 2W 25Ω, Tolerance ±5%)