

# RE

高可靠涂漆型精密金属膜电阻器

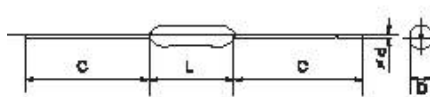
COATED HIGH RELIABLE PRECISION METAL FILM RESISTOR

## 特点 FEATURES

- 高稳定 高精度 小体积  
High Stability, close tolerance, small Size
- 符合国家军用标准：GJB1929-94  
According with military standard of China
- 工作温度范围：-65℃-150℃  
Temperature Range: -65℃-150℃



## 外形尺寸 SIZE: (mm)



Type	L±0.3	D±0.3	C±2	d±0.05
RE1/8	3.8	1.5	26	0.51
RE1/6	6.2	1.8	35	0.63
RE1/4	9.1	2.1	35	0.63
RE1/2	13.1	4.0	35	0.63
RE3/4	15.5	5.0	35	0.81

## 应用范围 APPLICATION

- 测试测量设备  
Test and measuring equipment
- 仪器仪表 Instrument and meter
- 工业和医用 钻探 Industrial and medical electronics, misering
- 航空 航天 舰船 军用 Aviation aerospace warship and military

## 技术参数 SPECIFICATION

型号 Type		RE1/8	RE1/6	RE1/4	RE1/2	RE3/4
额定功率 Rated Power	70℃	0.125	0.25	0.5	0.75	1.0
	125℃	0.05	0.10	0.125	0.25	0.5
最大工作电压 Max. Work, Vol	V	200	200	250	300	350
阻值范围 Resistance Range	From	10R	1R0	1R0	1R0	1R0
	To	2M0	3M0	5M0	10M	10M
标称误差 Tolerance	所有阻值 B(0.1%), D(0.25%), C(0.5%), F(1%) 10R-1M0: P (0.02%) W (0.05%)					
温度系数 TCR 25℃-85℃	所有阻值 C6 (±10ppm/℃) C5(±15) C4(±20) C3(±25) C2(±50) 10R-1M0: C7(±5ppm/℃)					

- 过载 Short time overload: ± (0.25R+0.05R)
- 温度冲击 Thermal shock: ± (0.25R+0.05R) 100%
- 耐焊接热 Leaching: ± (0.1R+0.05R)
- 耐湿 Resistance Moisture: ± (0.5R+0.05R)
- 寿命 Loadlife: ± (0.25R+0.05R) Rated
- 振动 Vibration: ± (0.25R+0.05R) Power

