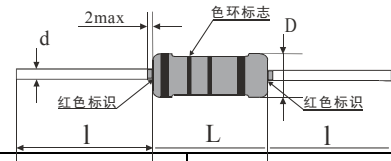
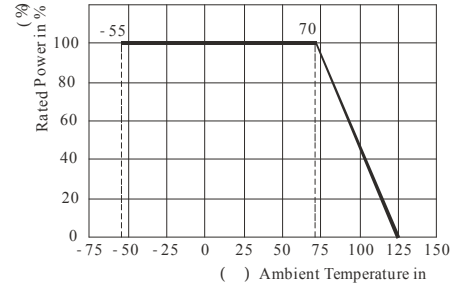


- High withstand voltage, strong anti-shocking ability
- Be applicable for electronic communication, and household appliances etc.

- GB/T5729-2003
- Q/RU236-2014 RI40

	D	L	d±0.05	l±2
RI40-0.25W	2.5±0.2	6.6±0.3	0.6	26
RI40-0.5W	3.6±0.3	9.6±0.9	0.7	28
RI40-1W	4.6±0.9	12.9±1.1	0.8	26
RI40-2W	5.9±0.6	15.9±1.1		



RI40	Ω		E24 E48 E96	± 1 2 5 10 ± 2 5 10	≤±500		
	0.25	1.5K 51M				350	500
	0.5	220 33M				500	750
	1	330 56M				700	1000
	2	1K 100M					

Insulation Voltage	V, V-block Method, voltage follow the upper table, 1min	No breakdown or flashover
Solderability	265±5°C, 2±0.5S	≥95% ≥95% of the dipped surface covered
Over-load	2.5 U _R or 2U _{max} (whichever smaller), 5s(0.25W, 0.5W), 10s(others)	ΔR≤±(1%R+0.05Ω)
Terminal Strength	Pull: 10N, Bend: 2 times, Twist: 180°, 2 times	
Resistance to Soldering Heat	350±10°C, 3.5±0.5S	
Rapid Change of Temperature	-55°C +125°C, 5 cycles	
Vibration	10Hz - 500Hz, 0.75mm or 10g (whichever smaller), 6h	ΔR≤±(5%R+0.1Ω)
Climatic sequence	GB/T5729-2003, 4.23 item	
Electrical Endurance	U _R or U _{max} (whichever smaller), 1000h	
Damp heat, steady state	40±2°C, RH:(90-95)%, 56 days	
Endurance at Upper Grade Temperature	U=0, 125°C, 1000h	10 When the flame is removed, allowable time for burning of visible flame on specimen is less than 10s
Fire Hazard	Duration of the flame 15s, 5 times	
Surge Test	R≥1MΩ, U=10KV, Period: 5s, 50 times	ΔR≤±50%R

Type Rated Power Nominal Resistance Tolerance