

Compact size, high power

Used in electromechanical equipment

**RXG901**  
**RXG901 Wire-wound Power Resistor**

**Applicable Specifications**

GB/T5729-2003  
Q/RU412-2009 RXG901

**Technical and standard electrical specifications**

Type	Rated power (W)	Nominal Resistance ( $\Omega$ )	Resistance Tolerance (%)
RXG901	400	30	$\pm 5$
		40	
		50	
	600	20	

**Performance**

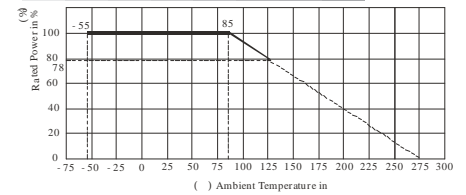
Test	Conditions of test	Test Limits
Withstand Voltage	1000 V <sub>DC</sub> , 1min	No breakdown or flashover
Insulation Resistance	500 V <sub>DC</sub> , 1min	1000M
Insulation Resistance	1.5U <sub>R</sub> , 5s	R $\pm(5\%R + 0.05)$
Temperature Circulate	-55°C +150°C, 3cycles	
Endurance	U <sub>R</sub> , on 1min, off 10min; 500h	

**Ordering Information**

RXG901 – 400W – 30 – J

Type – Power – Nominal Resistance – Tolerance

**Derating**



大功率电阻器

**Dimensions**

