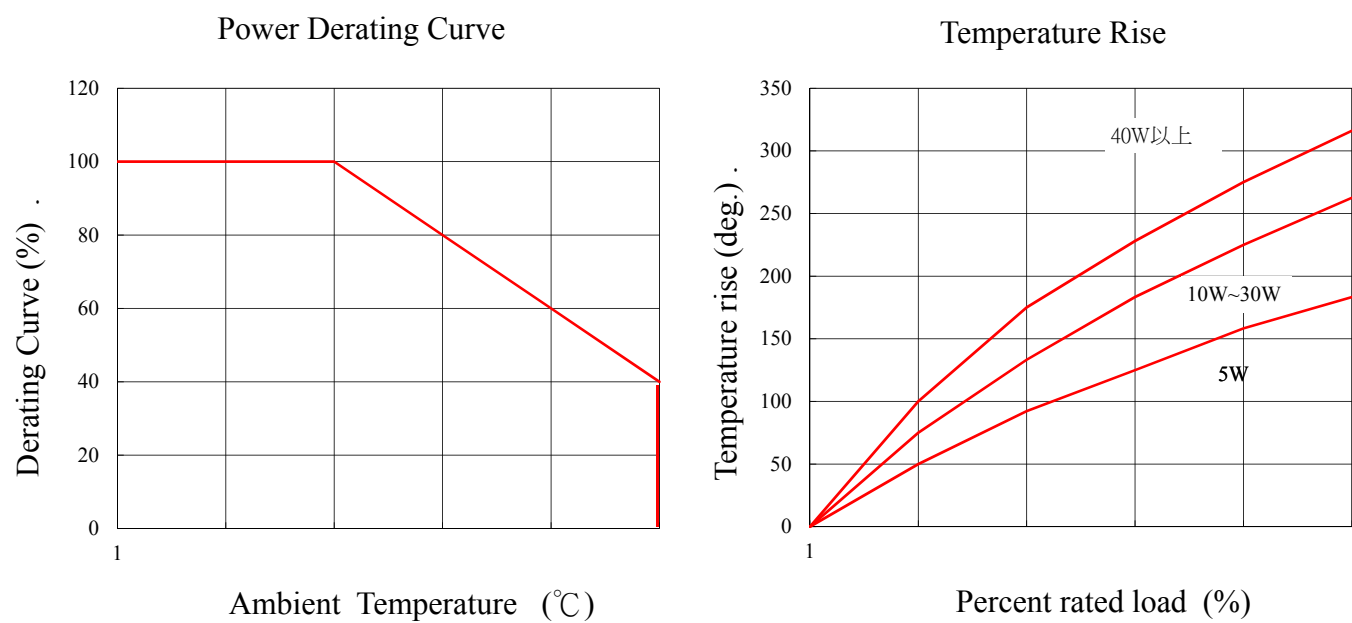


Electrical specification

Characteristics	Limits	Test methods
Resistance and resistance tolerance	Resistance tolerance ±5% (J) ±10% (K)	JIS-C-5202 5-1
Temperatuer coefficient	±200ppm/°C max.	JIS-C-5202 5-2 b
Power rating load	$\Delta R/R \leq \pm(1\% + 0.05\Omega)$ Tempoerature 350°C max.	JIS-C-5202 5-4
Short-time overload	1000% rated power 5 seconds $\Delta R/R \leq \pm(2\% + 0.05\Omega)$	JIS-C-5202 5-5
Insulation resistance	DC500V 100MΩ min.	JIS-C-5202 5-6
Dielectric withstanding voltage	AC3000V 10mA 1 minute	JIS-C-5202 5-7

Electrical Curve



Short-time Overload Rating

Load Time (Second)	1	2	3	4	5	10	30	60	180	300	600	900
Power Increase (%)	2600	2000	1600	1400	1300	1000	600	450	200	150	120	110