

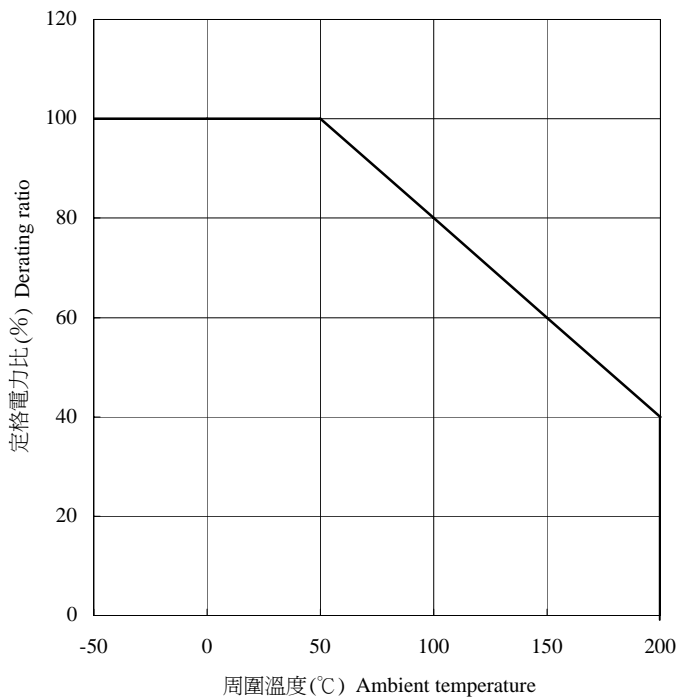
信泰電機有限公司

ShineTime ELECTRICAL CO.,LTD.

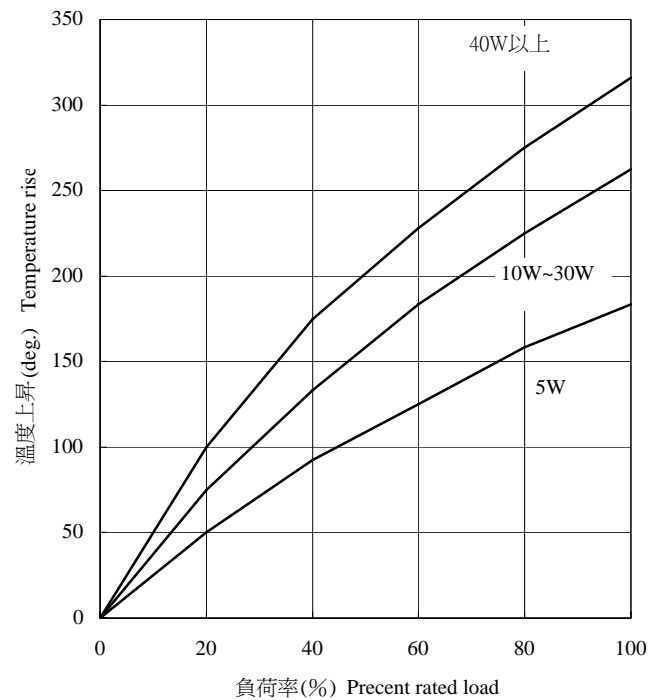
電氣特性 Electrical specification

特性 Characteristics	規格值 Limits	檢驗方法 Test methods
阻值和阻值的誤差 Resistance and resistance tolerance	Resistance nominal Resistance tolerance $1\Omega \leq R$ $\pm 5\%$ (J) $1\Omega > R$ $\pm 10\%$ (K)	JIS-C-5202 5-1
溫度係數 Temperatuer coefficient	$\pm 200\text{ppm}/^\circ\text{C}$ max.	JIS-C-5202 5-2 b
額定負載 Power rating load	$\Delta R/R \leq \pm(1\% + 0.05\Omega)$ 表面溫度上昇 (tempoerature) 350°C max.	JIS-C-5202 5-4
短時間過載 Short-time overload	定額10倍5秒過載 1000% rated power 5 seconds $\Delta R/R \leq \pm(2\% + 0.05\Omega)$	JIS-C-5202 5-5
絕緣阻值 Insulation resistance	DC500V $100\text{M}\Omega$ mim.	JIS-C-5202 5-6
耐電壓 Dielectric withstanding voltage	AC3000V 1 mintue	JIS-C-5202 5-7

負載減輕曲線圖 Power Derating Curve



表面溫度上昇圖 Temperature Rise



短時間過載表 Short-time Overload Rating

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

台灣最大工業用電阻專業製造廠

台北縣鶯歌鎮永昌街222號

TEL:+86-2-26773003 FAX:+86-2-26771331