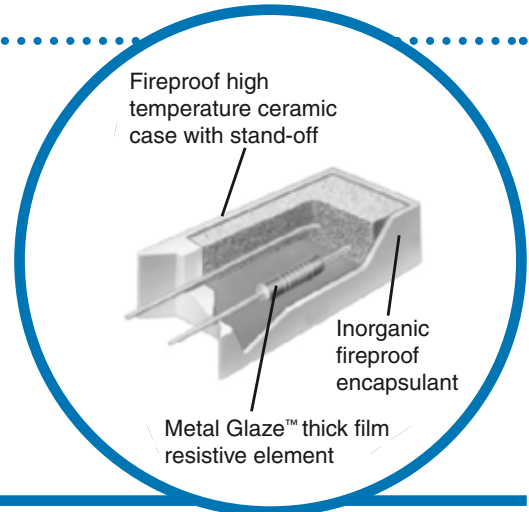


General Purpose Power Metal Glaze™ Resistor

PWRG Series

- 3 and 5 watts
- 1Ω to 1MΩ range
- TC's from +100 ppm/°C
- Radial leads for PC mount

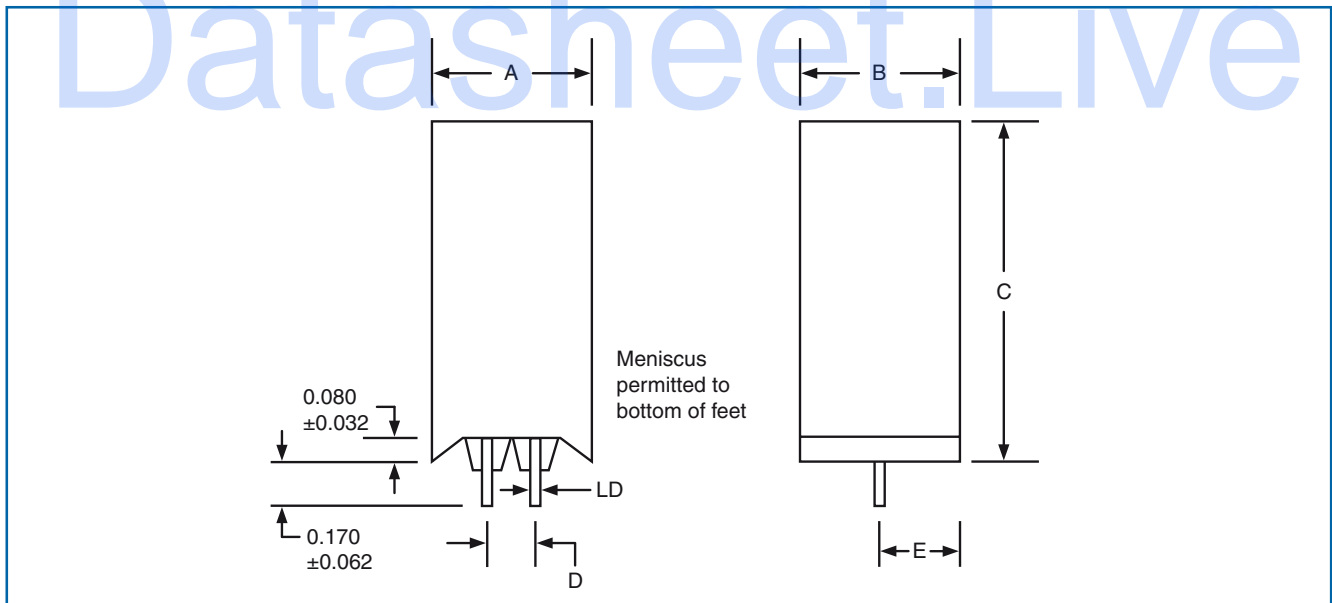


Specifications

- Power Rating: 3 and 5 watts
- Resistance Range: 1Ω to 1MΩ

- Tolerance: ±1%, ±2%, ±5%, and ±10%,
- Flameproof inorganic construction

Physical Data



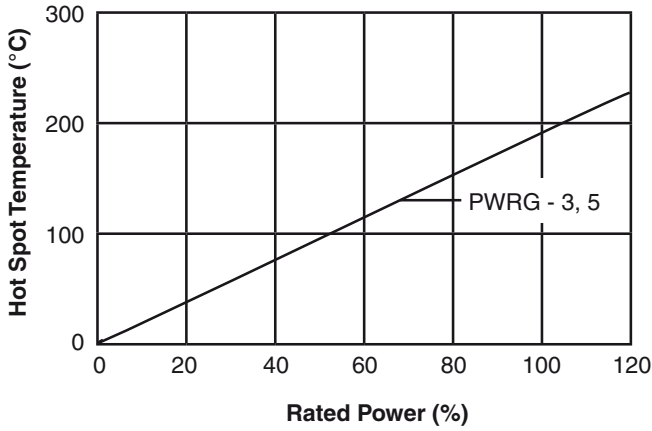
Dimensions (Inches and (mm))

IRC Type	A	B	C	D	E	LD
PWRG-3	0.475 ±0.030 (12.0 ±0.8)	0.320 ±0.030 (8.1 ±0.8)	1.00 ±0.030 (25.4 ±0.8)	0.200 ±0.062 (5.08 ±1.6)	0.175 ±0.062 (4.44 ±1.6)	0.032 ±0.002 (1.02 ±0.05)
PWRG-5	0.500 ±0.030 (12.7 ±0.8)	0.350 ±0.030 (8.8 ±0.8)	1.00 ±0.030 (25.4 ±0.8)	0.200 ±0.062 (5.08 ±1.6)	0.175 ±0.062 (4.44 ±1.6)	0.032 ±0.002 (1.02 ±0.05)

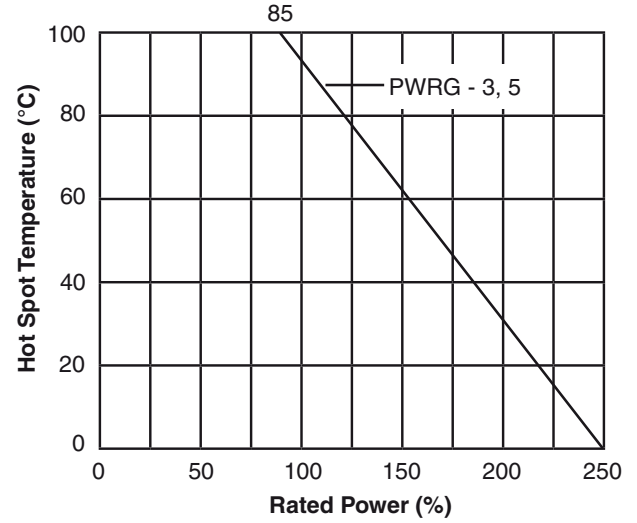
General Note

TT electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT electronics' own data and is considered accurate at time of going to print.

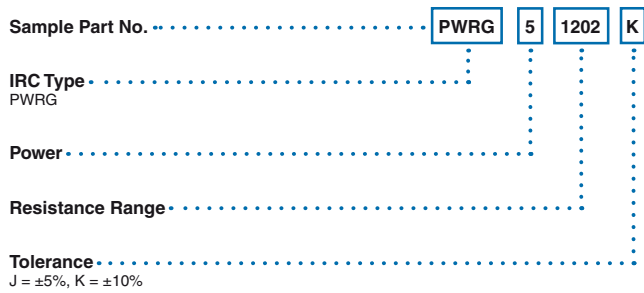
Temperature Rise Chart



Power Derating Curve



Ordering Data



General Note

TT electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT electronics' own data and is considered accurate at time of going to print.



www.bitechnologies.com www.irctt.com www.welwyn-tt.com