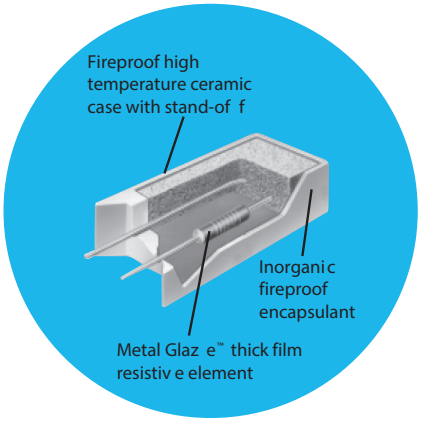
General Purpose Power Metal Glaze™ Resistor

PWRG Series

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

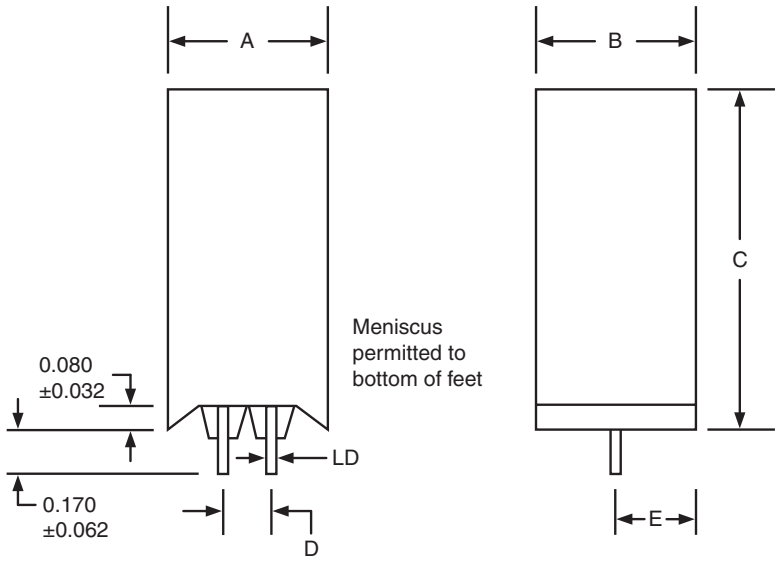


All Pb-free parts comply with EU Directive 2011/65/EU (RoHS2)

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)

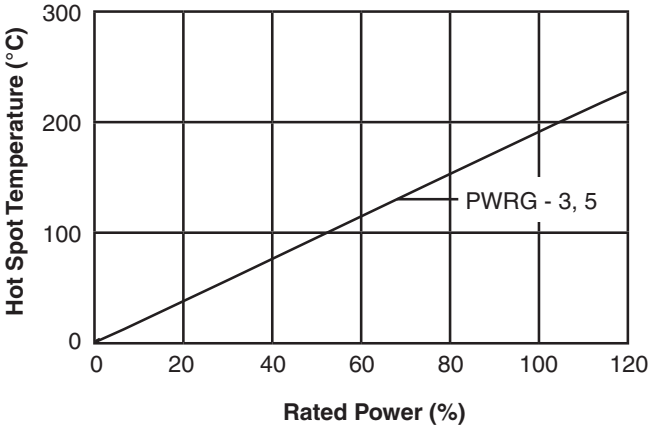
General Note
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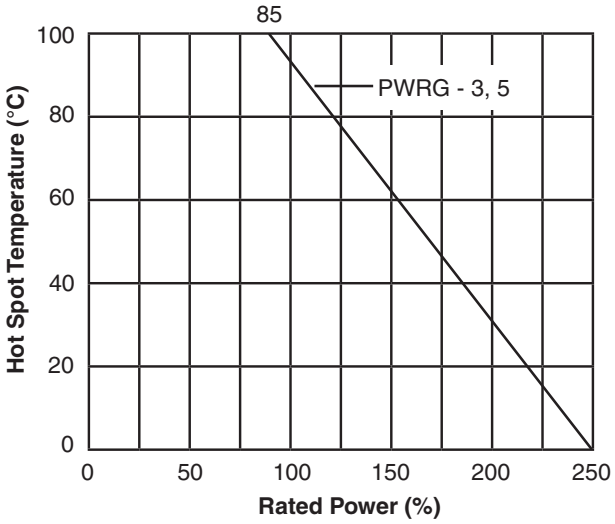
www.ttelectronicsresistors.com

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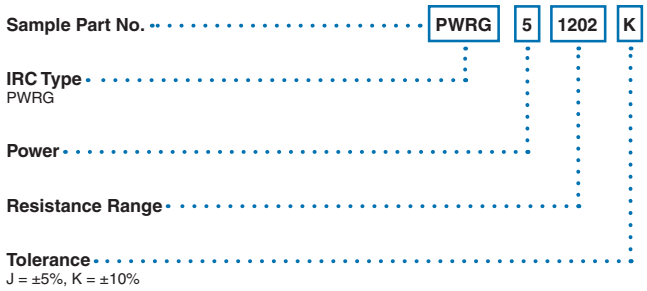
Temperature Rise Chart



Power Derating Curve



Ordering Data



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