High Power Metal Glaze[™] Resistor



ARG Series

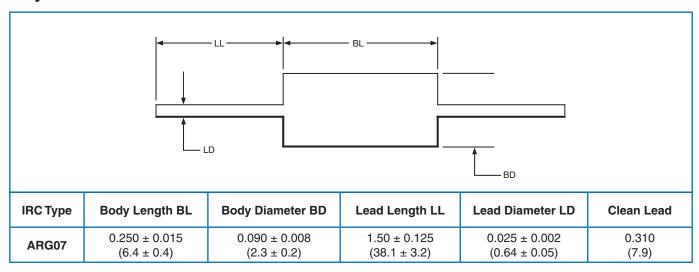
- •1 watt in 1/4 watt physical size (.250 x .090)
- •TCR of ± 100 ppm/°C with 2 or 5% tolerance
- Inherent capability to withstand heavy pulse overloads
- Excellent power handling with unsurpassed heat transfer
- •Performance equal to or exceeding MIL-R-10509 and MIL-R-22684



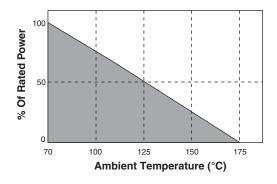
Electrical Data

IRC Type	Power Rating	Resistance	Temperature Coefficient of Resistance (ppm/°C)	Tolerance	Maximum Operating Voltage
ARG07	1.0 watt at 70°C	1 to 5.1Ω	100	2%, 5%	250V

Physical Data



Power Derating Curve



General Note

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



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IRC:

ARG07 470 5% ARG07 5.1K 5% ARG07 5701 5%TR