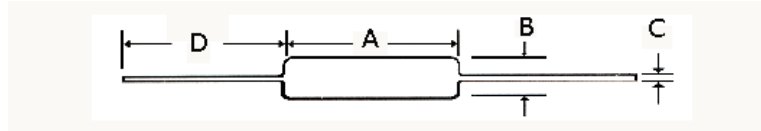


- Features:
- High performance for low cost
 - Complete welded terminations
 - Tinned copper leads
 - High temperature silicone coating
 - RoHS compliant / lead-free
 - UL 1412 file E344795
 - Additional non-UL certified values of this part also available; contact Stackpole for details
 - Bulk packaging available – contact Stackpole for package quantities



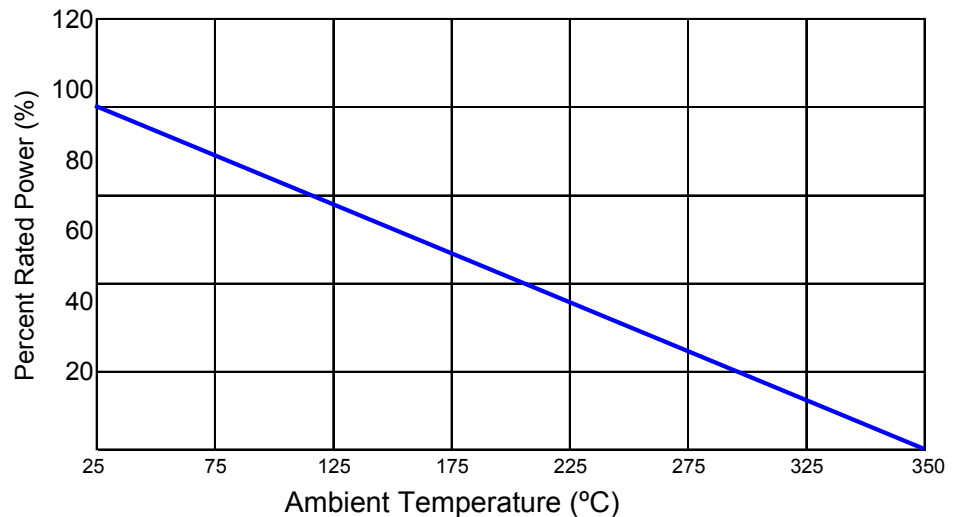
Electrical Specifications				
Type / Code	Dielectric Strength (V)	Power Rating (Watts) @ 25°C	Resistance Temperature Coefficient	Ohmic Values (Ω) and Tolerance
				5%
SP3A	1,000V	4W	± 20ppm	10 - 100



Mechanical Specifications					
Type / Code	A	B	C	D (Bulk)(1)	Unit
SP3A	0.500 ± 0.062	0.218 ± 0.031	0.032 ± 0.002	1.500 typ.	inches
	12.70 ± 1.57	5.54 ± 0.79	0.81 ± 0.05	38.10 typ.	mm

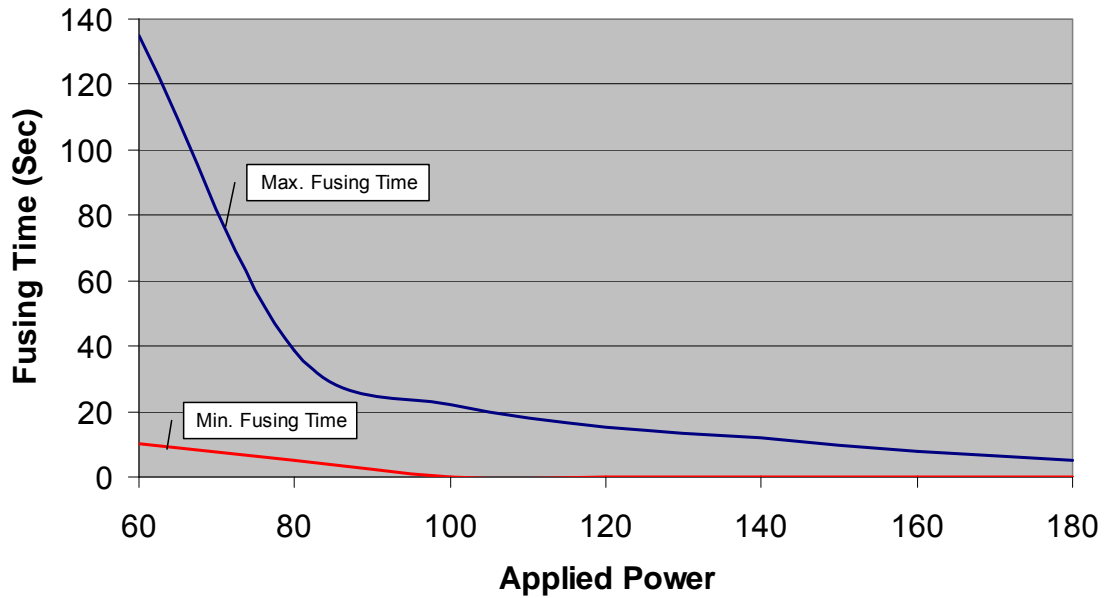
(1) See "Resistor Packaging Specification Document" for lead length dimension for tape and reel packaged product

Power Derating Curve:



Operating Temperature Range: -55°C to +350°C

Fusing Time:



How to Order

