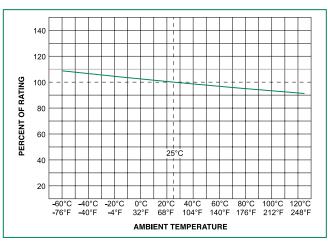


Temperature Re-rating Curve



Note:

 Re-rating depicted in this curve is in addition to the standard derating of 25% for continuous operation.

Soldering Parameters

Wave Soldering	260°C, 10 seconds max.	
Reflow Soldering	260°C, 30 seconds max.	

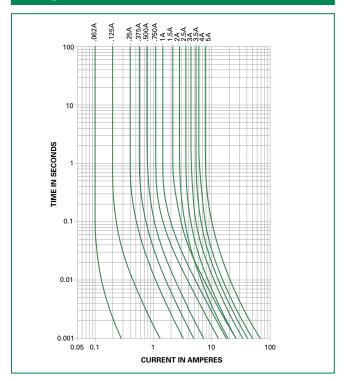
Product Characteristics

Materials	Body: Molded Thermoplastic Terminations: 100% Tin-plated Copper		
Solderability	MIL-STD-202, Method 208		
Product Marking	Body: Brand Logo, Current Rating, Voltage Rating, Series Code, Date Code, Agency Approved Logo		
Moisture Sensitivity	Level 1 J-STD - 020		
Operating Temp.	–55°C to 125°C (Consider re-rating)		
Shock	MIL-STD-202, Method 213, Test Condition I (100 G's peak for 6 msecs.)		
Vibration	MIL-STD-202, Method 201 (10–55 Hz, 0.06 inch total excursion)		
Salt Spray	MIL-STD-202, Method 101, Test Condition B (48 hours)		
Insulation Resistance (After Opening)	MIL-STD-202, Method 302, (10,000 ohms minimum at 100 volts)		
Thermal Shock	MIL-STD-202, Method 107, Test Condition B (–65 to 125°C)		
Moisture Resistance	MIL-STD-202, Method 106, High Humidity (90-98 RH), Heat (65°C)		

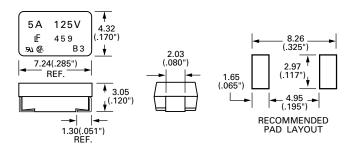
Packaging

Packaging Option	Packaging Specification	Quantity	Quantity & Packaging Code
12mm EIA RS-481-1 Tape and Reel (IEC 286, part 3)	500	UR	
	2500	ER	

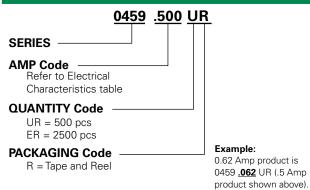
Average Time Current Curves



Dimensions



Part Numbering System



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Specifications are subject to change without notice.
Revised: 11/11/15