

Part Number: SL15 10005

Ordering Different Lead Types:

| | |
|----------------------|---------------------------------------|
| Inside Kinked Leads | Use -A after Ametherm's part # |
| Outside Kinked Leads | Use -B after Ametherm's part # |

For example: to order an inside kinked lead use part number SL15 10005-A



Electrical Specifications:

| | |
|---|--------------|
| Resistance @ 25°C | 10.0 Ω ± 20% |
| Max Steady State Current Up to 65°C | 5.0 A |
| Max Recommended Energy Rating (Joules) | 50.0 J |
| Actual Failure Point of Instantaneous Energy (Joules) | 100.0 J |
| Resistance @ 100% of Max Current | 0.178 Ω |
| Resistance @ 50% of Max Current | 0.438 Ω |
| Body Temperature @ 100% Current Rating | 172 °C |
| Dissipation Constant | 15.9mW/°C |
| Thermal Time Constant | 54 seconds |
| Material Type | "G" |
| Max Recommended Capacitance @120/240 VAC | 3400µF/850µF |

Mechanical Specifications:

| | |
|--|-----------------------|
| D | 15.0 ± 0.5 mm |
| T | 4.5 ± 0.2 mm |
| Lead Diameter | 1.0 ± 0.1 mm |
| S | 7.8 ± 2.0 mm |
| L | 38.0 ± 9.0 mm |
| Straight Leads Coating Run Down | See Dimension B Below |
| B | 7.50 ± 0.70 mm |
| C | 2.82 ± 0.5 mm |
| Coating Run Down on the Straight Leads | 5.00 ± 0.5 mm |

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