

Part Number: SL10 15002

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 SL10 15002-A



Electrical Specifications:

| | |
|---|---------------|
| Resistance @ 25°C | 15.0 Ω ± 20% |
| Max Steady State Current Up to 65°C | 2.0 A |
| Max Recommended Energy Rating (Joules) | 17.0 J |
| Actual Failure Point of Instantaneous Energy (Joules) | 40.0 J |
| Resistance @ 100% of Max Current | 0.470 Ω |
| Resistance @ 50% of Max Current | 0.890 Ω |
| Body Temperature @ 100% Current Rating | 125 °C |
| Dissipation Constant | 12.0 mW/°C |
| Thermal Time Constant | 35 seconds |
| Material Type | "G" |
| Max Recommended Capacitance @ 120VAC/240VAC | 1100μF/ 300μF |

Mechanical Specifications:

| | |
|--------------------------------|---------------|
| D | 10.0 ± 0.5 mm |
| T | 5.0 ± 0.5 mm |
| Lead Diameter | 0.8 ± 0.1 mm |
| S | 7.8 ± 1.0 mm |
| L | 12.7 ± 1.0 mm |
| Straight Lead Coating Run Down | 3.50 ± 0.3 mm |
| B | 5.5 ± 0.50 mm |
| C | 2.2 ± 0.3 mm |