

Part Number: SL22 10009-17

### Ordering Different Lead Types:

Inside Kinked Leads	Use <b>-A</b> after Ametherm's part #
Outside Kinked Leads	Use <b>-B</b> after Ametherm's part #

For example: to order an inside kinked lead use part number SL22 10009-17-A



### Electrical Specifications:

Resistance @ 25°C	10.0 Ω ± 20%
Max Steady State Current Up to 65°C	9.0 A
Max Recommended Energy Rating (Joules)	100.0 J
Actual Failure Point of Instantaneous Energy (Joules)	220.0 J
Resistance @ 100% of Max Current	0.095 Ω
Resistance @ 50% of Max Current	0.220 Ω
Body Temperature @ 100% Current Rating	192 °C
Dissipation Constant	45.5mW/°C
Thermal Time Constant	94 seconds
Material Type	"H"
Max Recommended Capacitance @ 120/240/440 VAC	6900μF/1750μF/ 500μF

### Mechanical Specifications:

D	20.0 ± 1.0 mm
T	5.0 ± 0.2 mm
Lead Diameter	1.2 ± 0.1 mm
S	7.8 ± 2.0 mm
L	38.0 ± 9.0 mm
Straight Leads Coating Run Down	5.0 ± 1.0 mm
B	9.36 ± 0.85 mm
C	3.82 ± 1.0 mm

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