

Part Number: SL10 10004

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 10004-A



Electrical Specifications:

Resistance @ 25°C	10.0 Ω ± 20%
Max Steady State Current Up to 65°C	4.0 A
Max Recommended Energy Rating (Joules)	17.0 J
Actual Failure Point of Instantaneous Energy (Joules)	35.0 J
Resistance @ 100% of Max Current	0.22 Ω
Resistance @ 50% of Max Current	0.40 Ω
Body Temperature @ 100% Current Rating	161 °C
Dissipation Constant	11.5mW/°C
Thermal Time Constant	35 seconds
Material Type	"C"
Max Recommended Capacitance @ 120VAC/240VAC	1100μF /300 μF

Mechanical Specifications:

D	10.0 ± 1.0 mm
T	3.5 ± 1.0 mm
Lead Diameter	0.5 ± 0.1 mm
S	4.5 ± 2.0 mm
L	38.0 ± 3.0 mm
Straight Leads Coating Run Down	5.0 ± 1.0 mm
B	4.5 ± 3.0 mm
C	2.20 ± 0.2 mm