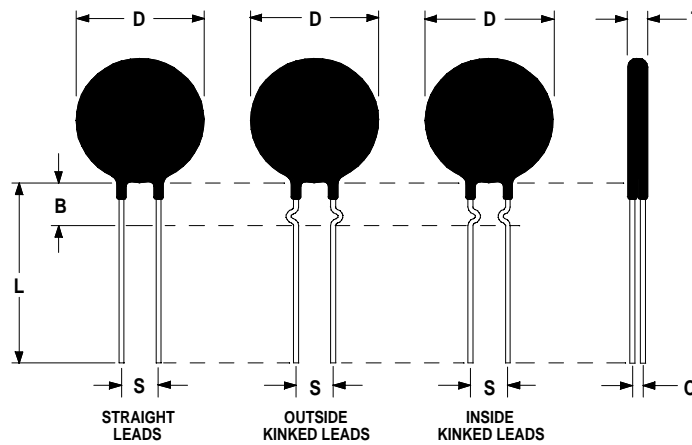


Part Number: SL10 15002-L

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-L-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	1.0 ± 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