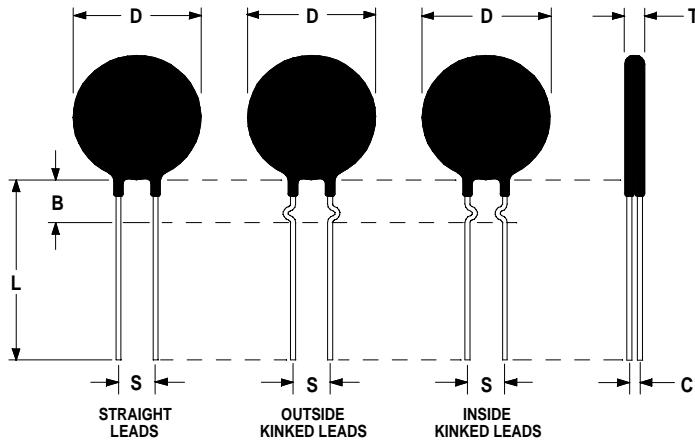


Part Number: SL12 15004

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 SL12 15004-A



Electrical Specifications:

Resistance @ 25°C	15.0 $\Omega \pm 15\%$
Max Steady State Current Up to 65°C	4.0 A
Max Recommended Energy Rating (Joules)	40.0 J
Actual Failure Point of Instantaneous Energy (Joules)	105.0 J
Resistance @ 100% of Max Current	0.160 Ω
Resistance @ 50% of Max Current	0.338 Ω
Body Temperature @ 100% Current Rating	152 °C
Dissipation Constant	13.9mW/°C
Thermal Time Constant	54 seconds
Material Type	"C"
Max Recommended Capacitance @ 120VAC/240VAC	2700 μ F/690 μ F

Mechanical Specifications:

D	12.0 ± 0.5 mm
T	5.5 ± 0.5 mm
Lead Diameter	0.80 ± 0.1 mm
S	7.8 ± 2.0 mm
L	20.0 ± 1.5 mm
Straight Leads	See Dimension B below
Coating Run Down	
B	5.10 mm Max
C	2.82 ± 0.5 mm