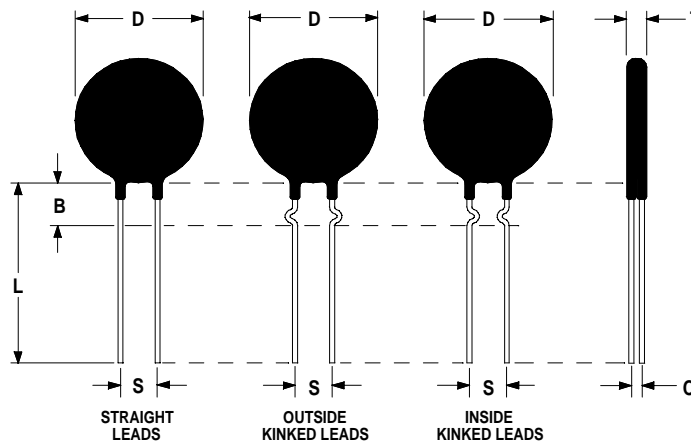


Part Number: SL22 5R006

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 SL22 5R006-A



Electrical Specifications:

Resistance @ 25°C	5.0 Ω \pm 20%
Max Steady State Current Up to 65°C	6.0 A
Max Recommended Energy Rating (Joules)	90.0 J
Actual Failure Point of Instantaneous Energy (Joules)	180.0 J
Resistance @ 100% of Max Current	0.145 Ω
Resistance @ 50% of Max Current	0.171 Ω
Body Temperature @ 100% Current Rating	155 °C
Dissipation Constant	32.4mW/°C
Thermal Time Constant	88 seconds
Material Type	"G"
Max Recommended Capacitance @120/240/440VAC	6000 μ F/1500 μ F/450 μ F

Mechanical Specifications:

D	20.0 \pm 1.0 mm
T	5.0 \pm 0.2 mm
Lead Diameter	1.0 \pm 0.1 mm
S	7.8 \pm 2.0 mm
L	38.0 \pm 9.0 mm
Straight Leads Coating Run Down	5.0 \pm 1.0 mm
B	11.5 \pm 3.50 mm
C	2.82 \pm 1.0 mm