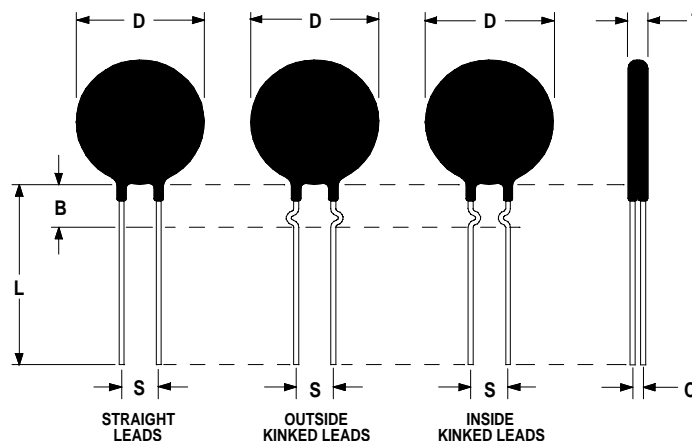


Part Number: SL12 22101

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 22101-A



Electrical Specifications:

Resistance @ 25°C	220.0 Ω ± 20%
Max Steady State Current Up to 65°C	1.0 A
Max Recommended Energy Rating (Joules)	30.0 J
Actual Failure Point of Instantaneous Energy (Joules)	65.0 J
Resistance @ 100% of Max Current	4.20 Ω
Resistance @ 50% of Max Current	8.14 Ω
Body Temperature @ 100% Current Rating	142 °C
Dissipation Constant	12mW/°C
Thermal Time Constant	50 seconds
Material Type	"L"
Dielectric Strength of Coating	1000 VAC for 1.0 minute
Max Operating Temp @ Max Current	65 °C
Max Recommended Capacitance @ 120VAC/240VAC	2000µF/500µF

Mechanical Specifications:

D	12.0 ± 0.5 mm
T	5.1 ± 0.2 mm
Lead Diameter	0.5 ± 0.1 mm
S	6.35 ± 0.60 mm
L	38.0 ± 9.00 mm
Straight Leads Coating Run Down	5.0 ± 1.0 mm
B	6.35 ± 0.60 mm
C	3.42 ± 0.50 mm