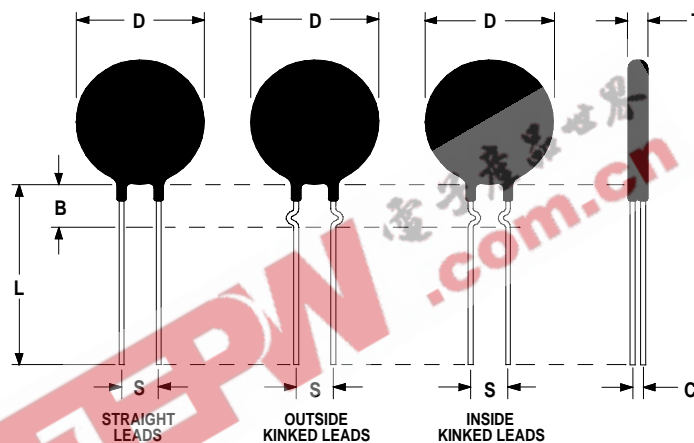


Part Number: SL12 15101

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 15101-A



Electrical Specifications:

Resistance @ 25°C	150.0 Ω ± 20%
Max Steady State Current Up to 65°C	1.0 A
Max Recommended Energy Rating (Joules)	10.0 J
Actual Failure Point of Instantaneous Energy (Joules)	30.0 J
Resistance @ 100% of Max Current	2.5 Ω
Resistance @ 50% of Max Current	5.2 Ω
Body Temperature @ 100% Current Rating	114 °C
Dissipation Constant	11.4mW/°C
Thermal Time Constant	40 seconds
Material Type	"M"
Max Recommended Capacitance @120VAC/240VAC	690µF/170µF

Mechanical Specifications:

D	12.0 ± 0.5 mm
T	3.50 ± 0.2 mm
Lead Diameter	0.5 ± 0.04 mm
S	6.35 ± 0.3 mm
L	38.0 ± 9.0 mm
Straight Leads Coating Run Down	5.0 ± 1.0 mm
B	11.5 ± 3.50 mm
C	1.77 ± 0.50 mm