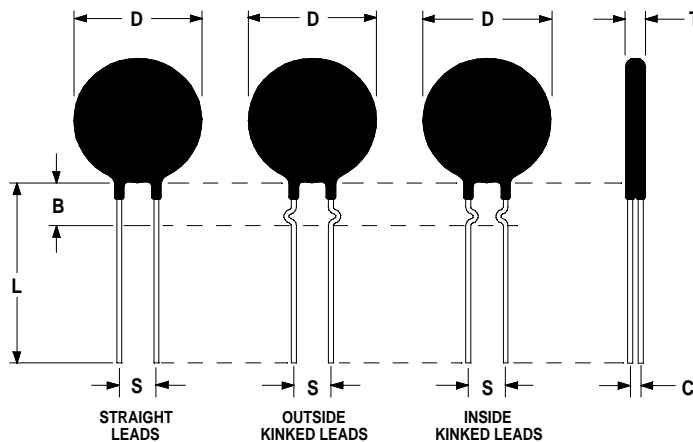


Part Number: SL08 12101

Ordering Different Lead Types:

Inside Kinked Leads	Use -A after Ametherm's part #
Outside Kinked Leads	Not Available

For example: to order an inside kinked lead use part number SL08 12101-A



Electrical Specifications:

Resistance @ 25°C	120.0 Ω±25%
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)	20.0J
Resistance @ 100% of Max Current	0.89 Ω
Resistance @ 50% of Max Current	1.80 Ω
Body Temperature @ 100% Current Rating	95°C
Dissipation Constant	9.0mW/°C
Thermal Time Constant	20seconds
Material Type	"I"
Temperature Coefficient	-3.4%/°C
Max Operating Temperature	150°C
Dielectric for Coating Material	500VAC for 1.0 min

Mechanical Specifications:

D	8.0 ± 0.5 mm
T	4.0 ± 0.5 mm
Lead Diameter	0.5 ± 0.1 mm
S	5.0 ± 2.0 mm
L	38.0 ± 3.0 mm
Straight Leads Coating Run Down	5.0 ± 1.0 mm
B	5.5 ± 0.50 mm
C	1.50 ± 0.2 mm