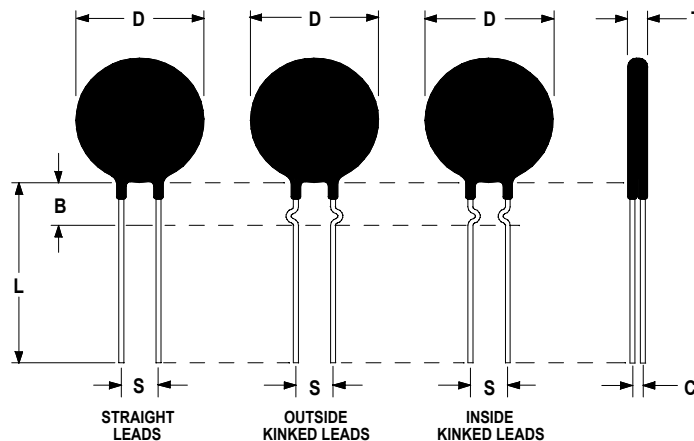


Part Number: SL22 2R515

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 2R515-A



Electrical Specifications:

Resistance @ 25°C	2.50 Ω ± 20%
Max Steady State Current	15.0 A
Max Recommended Energy Rating (Joules)	90.0 J
Actual Failure Point of Instantaneous Energy (Joules)	200.0 J
Resistance @ 100% of Max Current	0.030 Ω
Resistance @ 50% of Max Current	0.075 Ω
Body Temperature @ 100% Current Rating	212 °C
Dissipation Constant	32.4mW/°C
Thermal Time Constant	94 seconds
Material Type	"C"
Max Recommended Capacitance @120/240/440VAC	6000µF/1500µF/450µF

Mechanical Specifications:

D	20.0 ± 1.0 mm
T	5.3 ± 0.2 mm
Lead Diameter	0.8 ± 0.1 mm
S	8.0 ± 0.2 mm
L	38.0 ± 9.0 mm
Straight Leads Coating Run Down	4.0 ± 1.0 mm
B	8.4 ± 0.85 mm
C	4.8 ± 1.0 mm