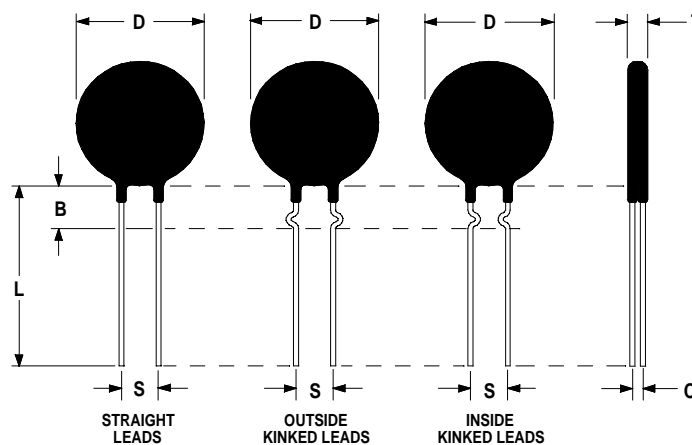


Part Number: SL10 15003

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 SL10 15003-A



Electrical Specifications:

Resistance @ 25°C	15.0 Ω \pm 20%
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	17.0 J
Actual Failure Point of Instantaneous Energy (Joules)	40.0 J
Resistance @ 100% of Max Current @ 25°C	0.380 Ω
Resistance @ 50% of Max Current @ 25°C	0.809 Ω
Body Temperature @ 100% Current Rating	145 °C
Dissipation Constant	11.0mW/°C
Thermal Time Constant	30 seconds
Max Recommended Capacitance @ 120VAC/240VAC	1100 μ F/ 300 μ F
Material Type	"C"

Mechanical Specifications:

D	10.0 \pm 0.5 mm
T	5.0 \pm 0.5 mm
Lead Diameter	0.8 \pm 0.1 mm
S	7.8 \pm 2.0 mm
L	38.0 \pm 3.0 mm
Straight Lead Coating Run Down	5.0 \pm 1.0 mm
B	4.5 \pm 0.50 mm
C	3.3 \pm 0.3 mm