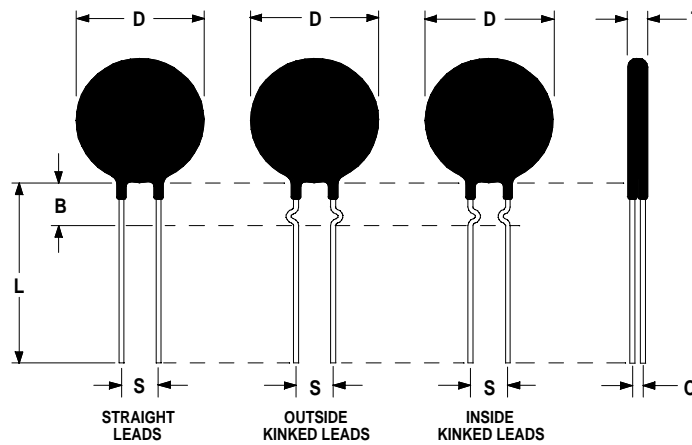


Part Number: SL15 50003

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 SL15 50003 -A



Electrical Specifications:

Resistance @ 25°C	50.0 Ω ±25%
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	45.0 J
Actual Failure Point of Instantaneous Energy (Joules)	100.0 J
Resistance @ 100% of Max Current	0.33 Ω
Resistance @ 50% of Max Current	0.70 Ω
Body Temperature @ 100% Current Rating	15mW/°C
Dissipation Constant	45 seconds
Thermal Time Constant	174 °C
Material Type	"T"
Max Recommended Capacitance @ 120VAC/ 265VAC	3000μF/750μF
ON Resistance @ 1.50 Amp	0.750 Ω

Mechanical Specifications:

D	15.0 ± 0.5 mm
T	5.0 ± 0.2 mm
Lead Diameter	0.8 ± 0.1 mm
S	7.80 ± .30 mm
L	38.0 ± 1.50 mm
Straight Leads Coating Run Down	Standard
B	7.50 ± 0.70 mm
C	3.60 ± 0.40 mm
Coating Run Down on the Straight Leads	5.00 ± 0.5 mm