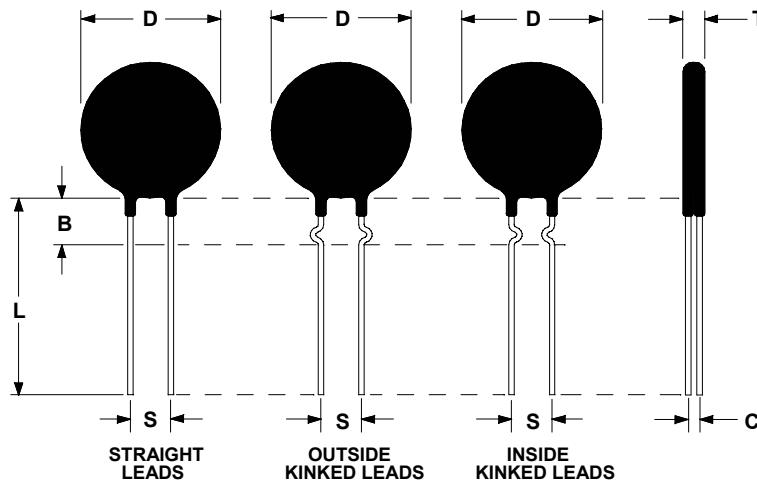


Part Number: SL32 1R036

Ordering Different Lead Types:

Inside Kinked Leads	Not available
Outside Kinked Leads	Use -B after Ametherm's Part #

For example: to order an outside kinked lead use part number SL32 1R036-B



Resistance @ 25°C	1.0 $\Omega \pm 20\%$
Max Steady State Current Up to 65°C	36.0 A
Max Recommended Energy Rating	160.0 J
Actual Failure Point of Instantaneous Energy	270.0 J
Resistance @ 100 % of Maximum Current	0.009 Ω
Resistance @ 50% of Maximum Current	0.028 Ω
Body Temperature @ Max Current	204 °C
Dissipation Constant	45.4 mW/°C
Thermal Time Constant	245 seconds
Material Type	"C"
Maximum Capacitance @ 2280 Vrms	2280 μ F

D	30.0 $\pm$ 2.5 mm
T	5.0 $\pm$ 1.0 mm
Lead Diameter	1.0 $\pm$ 0.1 mm
S	7.8 $\pm$ 2.0 mm
L	38.0 $\pm$ 9.0 mm
Coating Run Down Straight Leads	5.0 $\pm$ 1.0 mm
B	7.8 mm Nom
C	3.82 $\pm$ 1.0 mm

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