



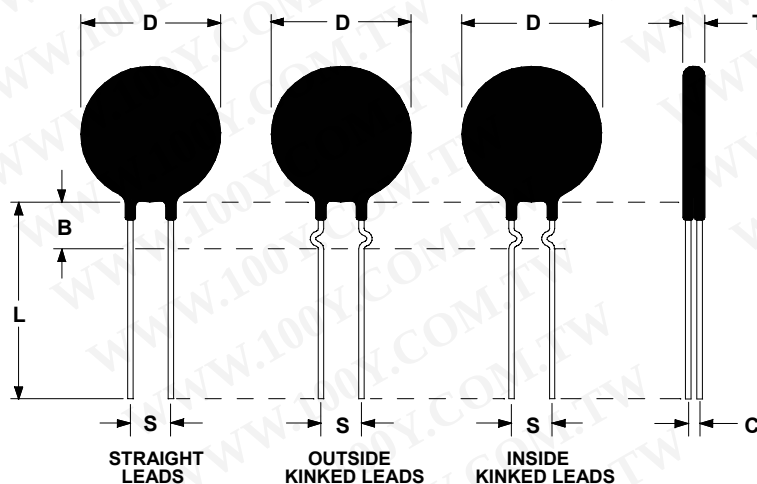
DATA SHEET

Part Number: SL32 0R530

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 0R230-B**



Resistance @ 25°C	0.5 Ω ± 20%
Max Steady State Current Up to 65°C	30.0 A
Max Recommended Energy Rating	150.0 J
Actual Failure Point of Instantaneous Energy	295.0 J
Resistance @ 100 % of Maximum Current	0.011 Ω
Resistance @ 50% of Maximum Current	0.058 Ω
Body Temperature @ Max Current	214°C
Dissipation Constant	45.4 mW/°C
Thermal Time Constant	194 seconds
Material Type	"B"
Maximum Capacitance @ 120/240/440 VAC	10000μF/ 2500 μF/775 μF

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

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