

Part Number: SL12 60003

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 SL12 60003-A



Electrical Specifications:

Resistance @ 25°C	60.0 Ω \pm 15%
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	30.0 J
Actual Failure Point of Instantaneous Energy (Joules)	60.0 J
Resistance @ 100% of Max Current	0.470 Ω
Resistance @ 50% of Max Current	0.920 Ω
Body Temperature @ 100% Current Rating	135 °C
Dissipation Constant	12.7mW/°C
Thermal Time Constant	47 seconds
Material Type	"I"
Max Recommended Capacitance @ 120VAC/240VAC	2000 μ F / 400 μ F

Mechanical Specifications:

D	12.0 \pm 0.5 mm
T	5.1 \pm 0.2 mm
Lead Diameter	0.8 \pm 0.1 mm
S	7.8 \pm 2.0 mm
L	38.0 \pm 9.0 mm
Straight Leads Coating Run Down	5.0 \pm 1.0 mm
B	6.35 \pm 0.60 mm
C	3.42 \pm 0.5 mm

CSA File Number: #CA118061

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