

Part Number: SL15 16003

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 16003-A



Electrical Specifications:

Resistance @ 25°C	16.0 Ω \pm 20%
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	40.0 J
Actual Failure Point of Instantaneous Energy (Joules)	85.0 J
Resistance @ 100% of Max Current	0.330 Ω
Resistance @ 50% of Max Current	0.780 Ω
Body Temperature @ 100% Current Rating	168 °C
Dissipation Constant	15.9mW/°C
Thermal Time Constant	45 seconds
Material Type	"H"
Max Capacitance @ 120VAC/240VAC	2800 μ F/700 μ F

Mechanical Specifications:

D	15.0 \pm 0.5 mm
T	4.0 \pm 0.4 mm
Lead Diameter	0.8 \pm 0.1 mm
S	7.8 \pm 0.30 mm
L	38.0 \pm 1.50 mm
Straight Leads	Standard
B	7.50 \pm 0.70 mm
C	3.60 \pm 0.40 mm
Coating Run Down on the Straight Leads	5.00 \pm 0.5 mm