

Part Number: SL15 25004

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 25004 -A



Electrical Specifications:

Resistance @ 25°C	25.0 Ω ± 20%
Max Steady State Current Up to 65°C	4.0 Amp
Max Recommended Energy Rating (Joules)	40.0 Joules
Actual Failure Point of Instantaneous Energy (Joules)	85.0 Joules
Resistance @ 100% of Max Current	0.260 Ω
Resistance @ 50% of Max Current	0.750 Ω
Body Temperature @ 100% Current Rating	182 °C
Dissipation Constant	15mW/°C
Thermal Time Constant	49 seconds
Material Type	"H"
Max Recommended Capacitance @ 120VAC/265VAC	2800µF/ 600 µF

Mechanical Specifications:

D	15.0 mm ± 0.5 mm
T	5.0 mm ± 0.2 mm
Lead Diameter	0.8 mm ± 0.1 mm
S	7.80 mm ± 2.0 mm
L	38.0 mm ± 1.50 mm
B	7.50 mm ± 0.70 mm
C	3.60 mm ± 0.40 mm
Straight Lead	Standard
Coating Run Down on the Straight Leads	5.00 ± 0.5 mm