

Part Number: SL32 0R225

### Ordering Different Lead Types:

Inside Kinked Leads	Not Available
Outside Kinked Leads	Use <b>-B</b> after Ametherm's part #

For example: to order an inside kinked lead use part number SL32 0R225-B



### Electrical Specifications:

Resistance @ 25°C	0.25 Ω ± 25%
Max Steady State Current Up to 65°C	25.0 A
Max Recommended Energy Rating (Joules)	100.0 J
Actual Failure Point of Instantaneous Energy (Joules)	200.0 J
Resistance @ 100% of Max Current	0.012 Ω
Resistance @ 50% of Max Current	0.028 Ω
Body Temperature @ 100% Current Rating	190 °C
Dissipation Constant	45.4Mw/°C
Thermal Time Constant	194 seconds
Material Type	"A"
Max Recommended Capacitance @ 120//240/440 VAC	6900μF/1730 μF/500μF

### Mechanical Specifications:

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
Straight Leads	5.0 ± 1.0 mm
Coating Run Down	
B	11.5 ± 3.50 mm
C	3.82 ± 1.0 mm