

Part Number: SL08 10002

Ordering Different Lead Types:

Inside Kinked Leads	Use -A after Ametherm's part #
Outside Kinked Leads	Not Available

For example: to order an inside kinked lead use part number SL08 10002-A



Electrical Specifications:

Resistance @ 25°C	10.0 Ω ± 20%
Max Steady State Current Up to 65°C	2.5 A
Max Recommended Energy Rating (Joules)	9.0 J
Actual Failure Point of Instantaneous Energy (Joules)	18.0 J
Resistance @ 100% of Max Current	0.32 Ω
Max Allowable Power Consumption	2.0 Watts
Body Temperature @ 100% Current Rating	148 °C
Dissipation Constant	9.0mW/°C
Thermal Time Constant	27 Seconds
Material Type	"B"

Mechanical Specifications:

D	8.0 mm Nom
T	3.5 mm Nom
Lead Diameter	0.5 ± 0.125 mm
S	5.00 ± 0.2 mm
L	38.0 mm Nom
B	6.35 ± 0.60 mm
C	2.82 ± 0.5 mm