

Part Number: SL10 12101

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 SL10 12101-A



Electrical Specifications:

Resistance @ 25°C	120.0 Ω \pm 20%
Max Steady State Current Up to 65°C	1.0 A
Max Recommended Energy Rating (Joules)	14.0 J
Actual Failure Point of Instantaneous Energy (Joules)	30.0 J
Resistance @ 100% of Max Current	2.00 Ω
Resistance @ 50% of Max Current	6.60 Ω
Body Temperature @ 100% Current Rating	137 °C
Thermal Time Constant	30 seconds
Material Type	"M"
Max Recommended Capacitance @ 120VAC/240VAC	950 μ F/240 μ F
Max Voltage Rating	265Vrms

Mechanical Specifications:

D	10.0 \pm 0.5 mm
T	3.0 \pm 0.2 mm
Lead Diameter	0.4 \pm 0.04 mm
S	5.1 \pm 1.0 mm
L	12.7 \pm 1.0 mm
Straight Lead Coating Run Down	3.50 \pm 0.3 mm
B	5.5 \pm 0.6 mm
C	2.1 \pm 0.3 mm

CSA File Number: #CA118061

Revision Date: March 19, 2003

Ametherm, Inc. 3111 N. Deer Run Road #4 Carson City, NV 89701
 Telephone: (800) 808-2434 (775) 884-2434 Fax: (775) 884-0670

www.ametherm.com