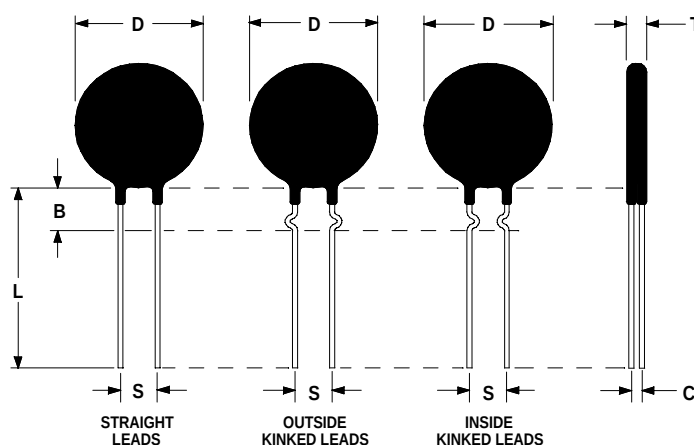


Part Number: SL22 20006-17

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 SL22 20006-17-A



Electrical Specifications:

Resistance @ 25°C	20.0 Ω $\pm$ 20%
Max Steady State Current Up to 65°C	6.0 A
Max Recommended Energy Rating (Joules)	125.0 J
Actual Failure Point of Instantaneous Energy (Joules)	250.0 J
Resistance @ 100% of Max Current	0.200 Ω
Resistance @ 50% of Max Current	0.420 Ω
Body Temperature @ 100% Current Rating	178 °C
Dissipation Constant	45.4mW/°C
Thermal Time Constant	104 seconds
Material Type	"H"
Max Voltage Rating	265VAC
Max Recommended Capacitance @ 120/240VAC	8650 μ F/2160 μ F

Mechanical Specifications:

D	20.0 $\pm$ 1.0 mm
T	5.0 $\pm$ 0.2 mm
Lead Diameter	1.2 $\pm$ 0.1 mm
S	7.8 $\pm$ 2.0 mm
L	38.0 $\pm$ 9.0 mm
Straight Leads Coating Run Down	5.0 $\pm$ 1.0 mm
B	9.35 $\pm$ 0.85 mm
C	3.82 $\pm$ 1.0 mm

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