

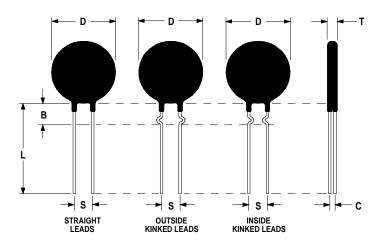
DATA SHEET

Part Number: SL22 30006-17

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 30006-17-A



Electrical Specifications:

Resistance @ 25°C	$30.0 \ \Omega \pm 20\%$
Max Steady State Current Up to 65°C	6.0 A
Max Recommended Voltage	265 VAC
Max Recommended Energy Rating (Joules)	150.0 J
Actual Failure Point of Instantaneous Energy (Joules)	275.0 J
Resistance @ 100% of Max Current	0.300 Ω
Resistance @ 50% of Max Current	0.820 Ω
Body Temperature @ 100% Current Rating	173 °C
Dissipation Constant	62.0mW/°C
Thermal Time Constant	104 seconds
Material Type	"H"
Max Recommended Capacitance @ 120/240 VAC	5500µF/1300µF

Mechanical Specifications:

D	$20.0 \pm 1.0 \text{ mm}$
Т	$5.0 \pm 0.2 \text{ mm}$
Lead Diameter	$1.3 \pm 0.1 \text{ mm}$
S	$7.8 \pm 2.0 \text{ mm}$
L	$38.0 \pm 9.0 \text{ mm}$
Straight Leads	$5.0 \pm 1.0 \text{ mm}$
Coating Run Down	
В	9.35 ± 0.85 mm
С	$3.82 \pm 1.0 \text{ mm}$

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

www.ametherm.com