

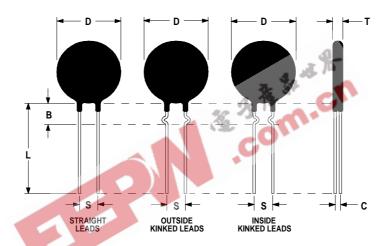
DATA SHEET

Part Number: SL22 60003

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 60003-A



Electrical Specifications:

Resistance @ 25°C	$60.0 \Omega \pm 25\%$
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	72.0 J
Actual Failure Point of Instantaneous Energy (Joules)	150.0 J
Resistance @ 100% of Max Current	0.409Ω
Resistance @ 50% of Max Current	1.280 Ω
Body Temperature @ 100% Current Rating	166 °C
Dissipation Constant	32.4mW/°C
Thermal Time Constant	112 seconds
Material Type	"I"
Maximum Recommended Voltage	265 Vrms
Max Recommended Capacitance @ 120/240 VAC	4900μF/1245μF

Mechanical Specifications:

$20.0 \pm 1.0 \text{ mm}$
$5.0 \pm 0.5 \text{ mm}$
$1.0 \pm 0.1 \text{ mm}$
$7.8 \pm 2.0 \text{ mm}$
$38.0 \pm 9.0 \text{ mm}$
$5.0 \pm 1.0 \text{ mm}$
$9.35 \pm 0.85 \text{ mm}$
$3.82 \pm 1.0 \text{ mm}$

UL File Number: #E209153 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