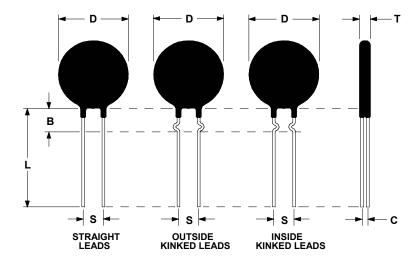


Part Number: SL32 5R020

Ordering Different Lead Types:

Inside Kinked Leads	Not available
Outside Kinked Leads	Use –B after Ametherm's Part #

For example: to order an outside kinked lead use part number SL32 5R020-B



Resistance @ 25°C	$5.0 \Omega \pm 20\%$
Max Steady State Current Up to 65°C	20.0 A
Max Recommended Energy Rating	200.0 J
Actual Failure Point of Instantaneous Energy	300.0 J
Resistance @ 100 % of Maximum Current	0.034Ω
Resistance @ 50% of Maximum Current	0.082 Ω
Body Temperature at Maximum Current	206 °C
Dissipation Constant	45.4 mW/°C
Thermal Time Constant	194 seconds
Material Type	"H"
Maximum Recommended Voltage	265 Vrms

D	$30.0 \pm 2.5 \text{ mm}$
T	$5.0 \pm 1.0 \text{ mm}$
Lead Diameter	$1.0 \pm 0.1 \text{ mm}$
S	$7.8 \pm 2.0 \text{ mm}$
L	$38.0 \pm 9.0 \text{ mm}$
Coating Run Down	$5.0 \pm 1.0 \text{ mm}$
Straight Leads	
В	7.8 mm Nom
С	$3.82 \pm 1.0 \text{ mm}$

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