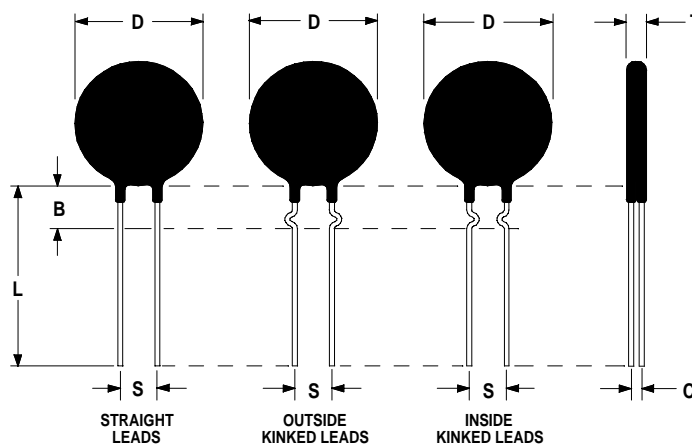


Part Number: SL08 33001

Ordering Different Lead Types:

Inside Kinked Leads	Use -A after Ametherm's part #
Outside Kinked Leads	Not Available

For example: to order an inside kinked lead use part number SL08 33001-A



Electrical Specifications:

Resistance @ 25°C	33.0 Ω \pm 20%
Max Steady State Current Up to 65°C	1.3 A
Max Recommended Energy Rating (Joules)	8.0 J
Actual Failure Point of Instantaneous Energy (Joules)	16.0 J
Resistance @ 100% of Max Current	0.750 Ω
Resistance @ 50% of Max Current	1.50 Ω
Body Temperature @ 100% Current Rating	112 °C
Dissipation Constant	9.30mW/°C
Thermal Time Constant	29 seconds
Material Type	"G"
Max Recommended Voltage	265V _{rms}

Mechanical Specifications:

D	8.0 \pm 0.5 mm
T	4.0 \pm 0.5 mm
Lead Diameter	0.5 \pm 0.1 mm
S	5.08 +0.6 mm / -0.1 mm
L	12.7 \pm 1.0 mm
Coating Run Down Above the Kink	3.50 \pm 0.3 mm
B	5.0 \pm 0.50 mm
C	2.8 \pm 0.3 mm