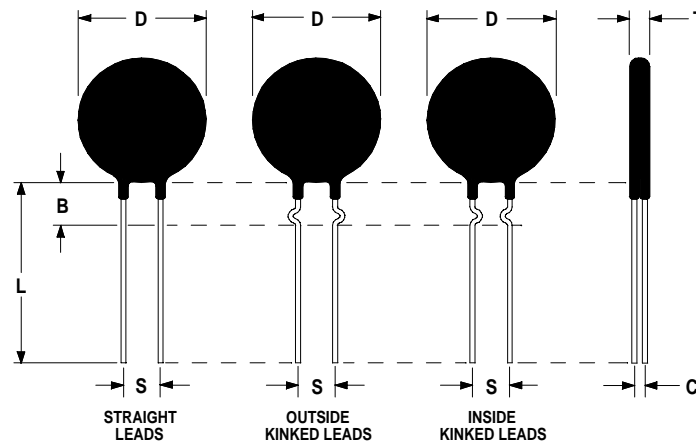


Part Number: SL03 50001



Electrical Specifications:

Resistance @ 25°C	50.0 Ω \pm 20 %
Resistance @ 0°C/ Resistance @ 50°C	5.30 \pm 1 %
Resistance @ 25°C/ Resistance @ 125°C	13.2 \pm 2 %
Beta	2900 \pm 2 %
Maximum Steady State Current	1.0 A
Maximum ON Resistance @ 1.0 A	1.10 Ω
Maximum Instantaneous Energy	2.0 J

Mechanical Specifications:

D	3.0 mm Max
T	3.0 mm Max
Lead Diameter	0.5 mm Nom
S	4.0 mm Nom
L	38.0 mm Min
Straight Leads	Standard

Resistance Temperature Curve:

Current (Amp)	Voltage Drop (v)	Hot Resistance (Ω)
0.25	1.78	7.12
0.35	1.64	4.68
0.50	1.46	2.92
0.60	1.39	2.32
0.70	1.33	1.90
0.75	1.28	1.71
0.85	1.19	1.40
0.95	1.13	1.19
1.0	1.10	1.10

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