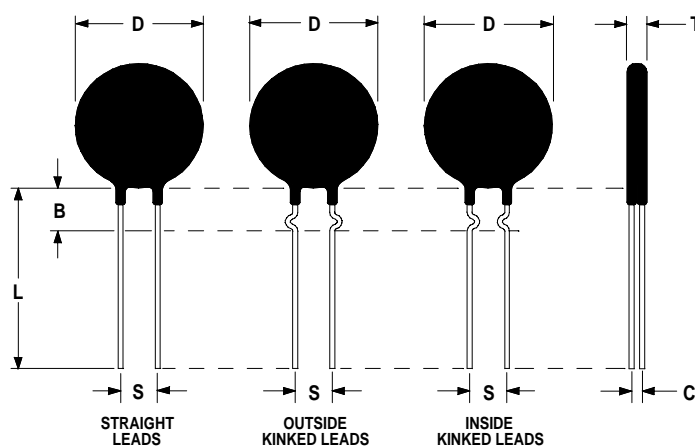


Part Number: SL03 40001



Electrical Specifications:

Resistance @ 25°C	40.0 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	3.0 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:

Temperature	R@T/R@25°C
-50 °C	24.20
-40 °C	14.40
-30 °C	8.95
-20 °C	5.69
-10 °C	3.63
0 °C	2.44
25 °C	1.000
50 °C	0.467
75 °C	0.238
100 °C	0.133
125 °C	0.0774

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