

Resistance Vs Temperature Chart.

Thermosen B-value Code	2		
B- Value (K)	0/50	25/85	25/100
	3900	4000	4030
Resistance Value (25°C)	50.000K Ω		

Temp (°C)	R nom (K Ω)	Temp (°C)	R nom (K Ω)
-40	1714.872	65	10.330
-35	1230.673	70	8.673
-30	893.990	75	7.313
-25	656.888	80	6.191
-20	487.902	85	5.256
-15	366.094	90	4.490
-10	277.351	95	3.846
-5	212.039	100	3.305
0	163.480	105	2.850
5	127.121	110	2.466
10	99.600	115	2.140
15	78.615	120	1.863
20	62.487	125	1.627
25	50.000		
30	40.264		
35	32.621		
40	26.582		
45	21.781		
50	17.952		
55	14.855		
60	12.359		

Thermosen Technologies P. Ltd

Address : 199/1, 9th ward, 7th Main, GP Palya - Hongasandra Road
Bangalore-560068
Karnataka, INDIA