

**Resistance Vs Temperature Chart.**

Thermosen B-value Code	J		
B- Value (K)	0/50	25/85	25/100
	3883	3995	4020
Resistance Value (25°C)	100.000K Ω		

Temp (°C)	R nom (K Ω)	Temp (°C)	R nom (K Ω)
-40	3117.365	65	20.735
-35	2280.895	70	17.420
-30	1683.710	75	14.695
-25	1253.625	80	12.870
-20	941.240	85	10.595
-15	712.460	90	9.045
-10	543.555	95	7.755
-5	417.875	100	6.660
0	323.645	105	5.760
5	252.470	110	4.990
10	198.320	115	4.335
15	156.840	120	3.780
20	124.840	125	3.285
25	100.000		
30	80.590		
35	65.330		
40	53.260		
45	43.655		
50	35.900		
55	29.795		
60	24.800		

**Thermosen Technologies P. Ltd**

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