

## Thermistor R/T Curve Table

<b>I</b>	<b>I</b>	<b>I/1.8K</b>	<b>I/20K</b>	<b>I/100K</b>
<b>Temp</b>	<b>Temp</b>	<b>Resistance</b>	<b>Resistance</b>	<b>Resistance</b>
<b>°C</b>	<b>°F</b>	<b>Ohms</b>	<b>Ohms</b>	<b>Ohms</b>
-40	-40	39,708	813,440	2,398,300
-35	-31	30,042	578,180	1,792,800
-30	-22	22,644	415,480	1,352,300
-25	-13	17,298	301,700	1,028,900
-20	-4	13,360	221,300	789,300
-15	5	10,399	163,876	610,300
-10	14	8,149	122,474	475,490
-5	23	6,444	92,238	373,160
0	32	5,126	70,204	294,900
5	41	4,108	53,808	234,620
10	50	3,308	41,562	187,870
15	59	2,686	32,340	151,360
20	68	2,192	25,346	122,680
25	77	1,800	20,000	100,000
30	86	1,487	15,886	81,966
35	95	1,235	12,698	67,539
40	104	1,031	10,212	55,937
45	113	864.7	8,260	46,557
50	122	728.3	6,720	38,933
55	131	616.9	5,496	32,707
60	140	524.5	4,519	27,599
65	149	448.2	3,734	23,387
70	158	384.7	3,100	19,900
75	167	331.4	2,586	17,000
80	176	286.6	2,167	14,579
85	185	248.8	1,824	12,548
90	194	216.7	1,559	10,840
95	203	189.5	1,309	9,396
100	212	166.1	1,115	8,172
105	221	146.3	953.5	7,130
110	230	129.2	818.4	6,241
115	239	114.5	705.0	5,479
120	248	101.7	609.4	4,825
125	257	90.7	528.5	4,260
130	266	81.2	459.8	3,772
135	275	72.9	401.3	3,349
140	284	65.9	351.3	2,981
145	293	59.6	308.4	2,660
150	302	54.2	271.5	2,380