

10K-2 Thermistor Output Table

°F	°C	Ohms
-39	-39.44	323839
-37	-38.33	300974
-35	-37.22	279880
-33	-36.11	260410
-31	-35.00	242427
-29	-33.89	225809
-27	-32.78	210443
-25	-31.67	196227
-23	-30.56	183068
-21	-29.44	170775
-19	-28.33	159488
-17	-27.22	149024
-15	-26.11	139316
-13	-25.00	130306
-11	-23.89	121939
-9	-22.78	114165
-7	-21.67	106939
-5	-20.56	100218
-3	-19.44	93909
-1	-18.33	88090
1	-17.22	82670
3	-16.11	77620
5	-15.00	72911
7	-13.89	68518
9	-12.78	64419
11	-11.67	60592
13	-10.56	57017
15	-9.44	53647
17	-8.33	50526
19	-7.22	47606
21	-6.11	44874
23	-5.00	42317
25	-3.89	39921
27	-2.78	37676
29	-1.67	35573
31	-0.56	33599
33	0.56	31732
35	1.67	29996

°F	°C	Ohms
37	2.78	28365
39	3.89	26834
41	5.00	25395
43	6.11	24042
45	7.22	22770
47	8.33	21573
49	9.44	20446
51	10.56	19376
53	11.67	18378
55	12.78	17437
57	13.89	16550
59	15.00	15714
61	16.11	14925
63	17.22	14180
65	18.33	13478
67	19.44	12814
69	20.56	12182
71	21.67	11590
73	22.78	11030
75	23.89	10501
77	25.00	10000
79	26.11	9526
81	27.22	9078
83	28.33	8653
85	29.44	8251
87	30.56	7866
89	31.67	7505
91	32.78	7163
93	33.89	6838
95	35.00	6530
97	36.11	6238
99	37.22	5960
101	38.33	5697
103	39.44	5447
105	40.56	5207
107	41.67	4981
109	42.78	4766
111	43.89	4561

°F	°C	Ohms
113	45.00	4367
115	46.11	4182
117	47.22	4006
119	48.33	3838
121	49.44	3679
123	50.56	3525
125	51.67	3380
127	52.78	3242
129	53.89	3111
131	55.00	2985
133	56.11	2865
135	57.22	2751
137	58.33	2642
139	59.44	2538
141	60.56	2438
143	61.67	2343
145	62.78	2252
147	63.89	2165
149	65.00	2082
151	66.11	2003
153	67.22	1927
155	68.33	1855
157	69.44	1785
159	70.56	1718
161	71.67	1655
163	72.78	1594
165	73.89	1536
167	75.00	1480
169	76.11	1427
171	77.22	1375
173	78.33	1326
175	79.44	1279
177	80.56	1234
179	81.67	1190
181	82.78	1149
183	83.89	1109
185	85.00	1070
187	86.11	1034