

Thermistor R/T Curve Table

ACI Temp °C	ACI Temp °F	ACI/1.8K Resistance Ohms	ACI/20K Resistance Ohms	ACI/100K Resistance Ohms
-40	-40	39,024.0	806,800.0	2,396,860.0
-35	-31	29,358.0	574,400.0	1,792,000.0
-30	-22	22,284.0	413,400.0	1,351,850.0
-25	-13	17,074.8	300,400.0	1,028,610.0
-20	-4	13,192.2	220,600.0	789,130.0
-15	5	10,276.2	163,500.0	610,200.0
-10	14	8,067.6	122,280.0	475,430.0
-5	23	6,382.8	92,240.0	373,130.0
0	32	5,085.0	70,160.0	294,900.0
5	41	4,078.8	53,780.0	234,570.0
10	50	3,294.0	41,560.0	187,800.0
15	59	2,676.6	32,340.0	151,300.0
20	68	2,188.8	25,360.0	122,630.0
25	77	1,800.0	20,000.0	100,000.0
30	86	1,488.6	15,892.0	81,940.0
35	95	1,237.7	12,704.0	67,520.0
40	104	1,034.5	10,216.0	55,920.0
45	113	868.9	8,264.0	46,550.0
50	122	733.1	6,722.0	38,930.0
55	131	621.5	5,498.0	32,710.0
60	140	529.4	4,520.0	27,600.0
65	149	452.7	3,734.0	23,390.0
70	158	388.8	3,100.0	19,900.0
75	167	335.2	2,586.0	17,000.0
80	176	290.2	2,166.0	14,580.0
85	185	252.0	1,823.0	12,550.0
90	194	219.8	1,540.0	10,840.0
95	203	192.2	1,306.0	9,393.0
100	212	168.7	1,113.0	8,168.0
105	221	148.4	951.0	7,126.0
110	230	131.1	815.8	6,236.0
115	239	116.1	702.2	5,473.0
120	248	103.1	606.4	4,818.0
125	257	91.9	525.6	4,253.0
130	266	82.1	456.8	3,764.0
135	275	73.5	398.4	3,340.0
140	284	66.0	348.4	2,972.0
145	293	59.4	305.6	2,651.0
150	302	53.6	268.8	2,370.0