



Temperature		Resistance Nominal Ohm	Resistance		Resistance Tolerance +/- %	Temperature Tolerance +/- °C	Alpha +/- /°C
°F	°C		Min. Ohm	Max. Ohm			
-40.00	-40.00	75,485	72,547	78,556	4.07	0.60	-6.64
-31.00	-35.00	54,486	52,602	56,445	3.59	0.55	-6.41
-22.00	-30.00	39,759	38,548	41,013	3.15	0.50	-6.20
-13.00	-25.00	29,316	28,537	30,119	2.74	0.45	-6.00
-4.00	-20.00	21,832	21,332	22,345	2.35	0.40	-5.80
5.00	-15.00	16,413	16,094	16,739	1.99	0.35	-5.62
14.00	-10.00	12,452	12,251	12,657	1.65	0.30	-5.44
23.00	-5.00	9,529	9,404	9,655	1.33	0.25	-5.27
32.00	0.00	7,353	7,278	7,428	1.03	0.20	-5.11
41.00	5.00	5,719	5,663	5,776	1.00	0.20	-4.95
50.00	10.00	4,482	4,440	4,526	0.97	0.20	-4.80
59.00	15.00	3,539	3,506	3,572	0.94	0.20	-4.66
68.00	20.00	2,814	2,788	2,839	0.91	0.20	-4.52
77.00	25.00	2,252	2,232	2,272	0.88	0.20	-4.39
86.00	30.00	1,814	1,799	1,830	0.86	0.20	-4.26
95.00	35.00	1,471	1,458	1,483	0.83	0.20	-4.14
104.00	40.00	1,199	1,189	1,209	0.81	0.20	-4.03
113.00	45.00	983	976	991	0.79	0.20	-3.91
122.00	50.00	811	805	817	0.76	0.20	-3.81
131.00	55.00	672	667	677	0.74	0.20	-3.70
140.00	60.00	560	556	564	0.72	0.20	-3.60
149.00	65.00	469	466	472	0.70	0.20	-3.51
158.00	70.00	394	392	397	0.69	0.20	-3.41
167.00	75.00	333	330	337	1.00	0.30	-3.32
176.00	80.00	283	279	287	1.30	0.40	-3.24
185.00	85.00	241	237	245	1.59	0.50	-3.16
194.00	90.00	206	203	210	1.87	0.60	-3.08
203.00	95.00	177	174	181	2.12	0.70	-3.00
212.00	100.00	153	149	157	2.37	0.80	-2.93
221.00	105.00	132	129	136	2.61	0.90	-2.85
230.00	110.00	115	112	118	2.83	1.00	-2.78
239.00	115.00	100	97	103	3.04	1.10	-2.72
248.00	120.00	88	85	90	3.24	1.20	-2.65
257.00	125.00	77	74	79	3.44	1.30	-2.59
266.00	130.00	68	65	70	3.62	1.40	-2.53
275.00	135.00	60	57	62	3.79	1.50	-2.47
284.00	140.00	53	51	55	3.95	1.60	-2.42
293.00	145.00	47	45	49	4.11	1.70	-2.36
302.00	150.00	42	40	43	4.26	1.80	-2.31

Sensor tolerance is +/- 0.2 Deg. C in the range 0-70 Deg. C.