

Blue Sensor Temperature To Resistance Chart

Deg F	Deg C	Ohms	Deg F	Deg C	Ohms
32	0	17551	87.8	31	3795.6
33.8	1	16631	89.6	32	3628.35
35.6	2	15764.5	91.4	33	3469.45
37.4	3	14948	93.2	34	3318.25
39.2	4	14178	95	35	3174.45
41	5	13452	96.8	36	3037.6
42.8	6	12767	98.6	37	2907.45
44.6	7	12120.5	100.4	38	2783.4
46.4	8	11510.5	102.2	39	2665.35
48.2	9	10934.5	104	40	2552.9
50	10	10390.5	105.8	41	2445.75
51.8	11	9876	107.6	42	2343.65
53.6	12	9390	109.4	43	2246.35
55.4	13	8930.5	111.2	44	2153.55
57.2	14	8496	113	45	2065.05
59	15	8085	114.8	46	1980.65
60.8	16	7696	116.6	47	1900.15
62.6	17	7328	118.4	48	1823.25
64.4	18	6979.5	120.2	49	1749.95
66.2	19	6649	122	50	1679.9
68	20	6336.5	123.8	51	1613
69.8	21	6040	125.6	52	1549.15
71.6	22	5759	127.4	53	1488.05
73.4	23	5492.5	129.2	54	1429.75
75.2	24	5240	131	55	1373.95
77	25	5000	132.8	56	1320.65
78.8	26	4772.45	134.6	57	1220.95
80.6	27	4556.4	136.4	58	1174.3
82.4	28	4351.3	138.2	59	1129.65
84.2	29	4156.45	140	60	1086.95
86	30	3971.4	141.8	61	1046.05