

Fahrenheit	Hex temp (F)	Decimal Temperature	HEX Temp	Resistance	RT1	B	T1	T2	Calculated Resistance	Voltage	Decimal Value	Hex Value
32	20	0	0	33630	10000	4038	298.15	273.15	34541	1.12	57	39
50	32	10	A	20240	10000	4038	298.15	283.15	20493	1.64	84	53
68	44	20	14	12560	10000	4038	298.15	293.15	12599	2.21	113	71
70	45	21	15		10000	4038	298.15	294.15	12022	2.27	116	74
72	47	22	16		10000	4038	298.15	295.15	11476	2.33	119	77
73	49	23	17		10000	4038	298.15	296.15	10958	2.39	122	7A
75	4B	24	18		10000	4038	298.15	297.15	10466	2.44	125	7D
77	4D	25	19	10000	10000	4038	298.15	298.15	10000	2.50	128	80
79	4E	26	1A	10000	10000	4038	298.15	299.15	9557	2.56	131	82
81	50	27	1B	10000	10000	4038	298.15	300.15	9137	2.61	134	85
82	52	28	1C	10000	10000	4038	298.15	301.15	8738	2.67	137	88
84	54	29	1D	10000	10000	4038	298.15	302.15	8359	2.72	139	8B
86	56	30	1E	10000	10000	4038	298.15	303.15	7998	2.78	142	8E
104	68	40	28	5241	10000	4038	298.15	313.15	5227	3.28	168	A8
122	7A	50	32	3507	10000	4038	298.15	323.15	3507	3.70	190	BD
140	8C	60	3C	2400	10000	4038	298.15	333.15	2410	4.03	206	CE
158	9E	70	46	1677	10000	4038	298.15	343.15	1693	4.28	219	DA
176	B0	80	50	1194	10000	4038	298.15	353.15	1213	4.46	228	E4
194	C2	90	5A	865.2	10000	4038	298.15	363.15	886	4.59	235	EB
212	D4	100	64	637	10000	4038	298.15	373.15	657	4.69	240	F0