

电阻-温度特性表
R-T CONVERSION TABLE

R ₂₅ (K)	5	Tolerance	1%	Tolerance	-1%	Spec.	5K3250
B _{25/50}	0	Tolerance	1%	Tolerance	-1%	Draw by	Hongying Chin
B _{25/85}	3250	Tolerance		Tolerance			
T(°C)	R _{Low} (K Ω)	R _{Center} (K Ω)	R _{High} (K Ω)	T(°C)	R _{Low} (K Ω)	R _{Center} (K Ω)	R _{High} (K Ω)
-40	83.9725	87.2813	90.7114	2	11.7897	12.0136	12.2406
-39	79.5567	82.6464	85.8475	3	11.3214	11.5317	11.7448
-38	75.4082	78.2945	81.2831	4	10.8747	11.0722	11.2722
-37	71.5081	74.2053	76.9965	5	10.4485	10.6340	10.8217
-36	67.8390	70.3603	72.9681	6	10.0428	10.2170	10.3931
-35	64.3596	66.7162	69.1520	7	9.6552	9.8188	9.9841
-34	61.1130	63.3176	65.5951	8	9.2850	9.4385	9.5937
-33	58.0522	60.1151	62.2451	9	8.9311	9.0753	9.2208
-32	55.1654	57.0963	59.0888	10	8.5928	8.7281	8.8646
-31	52.4415	54.2493	56.1138	11	8.2705	8.3975	8.5255
-30	49.8703	51.5632	53.3083	12	7.9620	8.0811	8.2012
-29	47.4619	49.0486	50.6833	13	7.6667	7.7784	7.8910
-28	45.1851	46.6725	48.2040	14	7.3839	7.4886	7.5941
-27	43.0319	44.4265	45.8617	15	7.1130	7.2112	7.3100
-26	40.9948	42.3026	43.6478	16	6.8565	6.9486	7.0412
-25	39.0668	40.2936	41.5547	17	6.6100	6.6963	6.7830
-24	37.2552	38.4066	39.5896	18	6.3730	6.4538	6.5350
-23	35.5381	36.6190	37.7290	19	6.1452	6.2208	6.2968
-22	33.9103	34.9251	35.9668	20	5.9261	5.9969	6.0678
-21	32.3665	33.3195	34.2971	21	5.7125	5.7786	5.8448
-20	30.9020	31.7969	32.7145	22	5.5086	5.5702	5.6320
-19	29.4777	30.3170	31.1770	23	5.3138	5.3714	5.4290
-18	28.1288	28.9160	29.7222	24	5.1278	5.1814	5.2351
-17	26.8508	27.5892	28.3451	25	4.9500	5.0000	5.0500
-16	25.6394	26.3322	27.0411	26	4.7767	4.8266	4.8766
-15	24.4908	25.1410	25.8059	27	4.6110	4.6608	4.7108
-14	23.4047	24.0150	24.6388	28	4.4526	4.5023	4.5521
-13	22.3738	22.9468	23.5321	29	4.3012	4.3507	4.4003
-12	21.3950	21.9330	22.4823	30	4.1563	4.2055	4.2549
-11	20.4653	20.9705	21.4861	31	4.0135	4.0624	4.1116
-10	19.5821	20.0565	20.5405	32	3.8756	3.9242	3.9731
-9	18.7400	19.1856	19.6398	33	3.7424	3.7907	3.8392
-8	17.9397	18.3581	18.7844	34	3.6138	3.6617	3.7098
-7	17.1788	17.5718	17.9720	35	3.4896	3.5371	3.5848
-6	16.4551	16.8242	17.1999	36	3.3725	3.4195	3.4669
-5	15.7666	16.1134	16.4661	37	3.2598	3.3064	3.3533
-4	15.1134	15.4392	15.7704	38	3.1513	3.1974	3.2438
-3	14.4913	14.7974	15.1084	39	3.0469	3.0925	3.1384
-2	13.8987	14.1863	14.4784	40	2.9463	2.9914	3.0369
-1	13.3340	13.6042	13.8785	41	2.8503	2.8948	2.9398
0	12.7957	13.0496	13.3071	42	2.7578	2.8019	2.8463
1	12.2807	12.5191	12.7609	43	2.6689	2.7124	2.7563

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B25/50	0	Tolerance	1%	Tolerance	-1%		
B25/85	3250	Tolerance		Tolerance			
T(°C)	R _{Low} (K Ω)	R _{Center} (K Ω)	R _{High} (K Ω)	T(°C)	R _{Low} (K Ω)	R _{Center} (K Ω)	R _{High} (K Ω)
44	2.5832	2.6261	2.6695	86	0.7625	0.7846	0.8073
45	2.5007	2.5431	2.5859	87	0.7430	0.7647	0.7870
46	2.4216	2.4634	2.5057	88	0.7241	0.7454	0.7673
47	2.3454	2.3867	2.4285	89	0.7057	0.7267	0.7483
48	2.2721	2.3128	2.3540	90	0.6879	0.7085	0.7297
49	2.2014	2.2415	2.2822	91	1.2925	1.3322	1.3729
50	2.1333	2.1728	2.2129	92	1.2596	1.2986	1.3386
51	2.0678	2.1068	2.1464	93	1.2276	1.2659	1.3053
52	2.0047	2.0432	2.0822	94	1.1967	1.2343	1.2730
53	1.9439	1.9818	2.0202	95	1.1666	1.2036	1.2416
54	1.8852	1.9226	1.9604	96	1.1374	1.1738	1.2112
55	1.8287	1.8655	1.9028	97	1.1091	1.1449	1.1816
56	1.7742	1.8104	1.8472	98	1.0816	1.1168	1.1529
57	1.7217	1.7574	1.7936	99	1.0550	1.0895	1.1251
58	1.6710	1.7061	1.7418	100	1.0291	1.0630	1.0980
59	1.6221	1.6567	1.6918	101	1.0039	1.0373	1.0717
60	1.5749	1.6089	1.6435	102	0.9795	1.0123	1.0461
61	1.5287	1.5622	1.5963	103	0.9558	0.9880	1.0213
62	1.4841	1.5171	1.5506	104	0.9327	0.9644	0.9971
63	1.4410	1.4735	1.5065	105	0.9103	0.9415	0.9737
64	1.3994	1.4313	1.4638	106	0.8886	0.9192	0.9509
65	1.3592	1.3906	1.4226	107	0.8675	0.8976	0.9287
66	1.3205	1.3514	1.3829	108	0.8469	0.8765	0.9071
67	1.2831	1.3135	1.3445	109	0.8269	0.8561	0.8862
68	1.2469	1.2768	1.3073	110	0.8075	0.8362	0.8658
69	1.2119	1.2413	1.2713	111	0.7887	0.8168	0.8459
70	1.1781	1.2070	1.2366	112	0.7703	0.7980	0.8266
71	1.1453	1.1737	1.2028	113	0.7525	0.7797	0.8079
72	1.1135	1.1415	1.1700	114	0.7351	0.7619	0.7896
73	1.0827	1.1102	1.1383	115	0.7183	0.7446	0.7718
74	1.0530	1.0800	1.1077	116	0.7018	0.7277	0.7545
75	1.0241	1.0508	1.0779	117	0.6859	0.7113	0.7377
76	0.9964	1.0226	1.0493	118	0.6703	0.6954	0.7213
77	0.9695	0.9952	1.0215	119	0.6552	0.6798	0.7053
78	0.9435	0.9688	0.9947	120	0.6405	0.6647	0.6898
79	0.9183	0.9431	0.9686	121	0.6261	0.6500	0.6747
80	0.8939	0.9183	0.9433	122	0.6122	0.6357	0.6599
81	0.8702	0.8943	0.9189	123	0.5986	0.6217	0.6456
82	0.8473	0.8709	0.8951	124	0.5854	0.6081	0.6316
83	0.8251	0.8483	0.8721	125	0.5725	0.5948	0.6180
84	0.8036	0.8264	0.8498				
85	0.7827	0.8052	0.8282				