

电阻-温度特性表
R-T CONVERSION TABLE

R ₂₅ (K)	23	Tolerance	0.5%	Tolerance	-1%	Spec.	23K4206
B _{25/50}	4206	Tolerance	0.5%	Tolerance	-1%	Draw by	Hongying Chin
B _{25/85}	0	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	845.9256	865.7398	885.9960	1	76.2008	77.0481	77.9028
-39	793.6545	811.9840	830.7161	2	72.4129	73.1993	73.9923
-38	744.5382	761.4889	778.8060	3	68.8189	69.5484	70.2839
-37	698.4647	714.1372	730.1431	4	65.4085	66.0850	66.7668
-36	655.2989	669.7881	684.5805	5	62.1721	62.7991	63.4308
-35	616.9210	630.3704	644.0969	6	58.9256	59.5038	60.0862
-34	578.5831	591.0062	603.6808	7	55.8715	56.4047	56.9416
-33	542.8391	554.3170	566.0234	8	52.9972	53.4888	53.9836
-32	509.4992	520.1065	530.9213	9	50.2910	50.7441	51.2000
-31	478.3887	488.1937	498.1872	10	47.7419	48.1594	48.5794
-30	449.3463	458.4118	467.6484	11	45.3051	45.6893	46.0756
-29	422.2461	430.6302	439.1698	12	43.0143	43.3678	43.7231
-28	396.9246	404.6802	412.5769	13	40.8597	41.1848	41.5115
-27	373.2557	380.4312	387.7349	14	38.8322	39.1311	39.4314
-26	351.1227	357.7628	364.5194	15	36.9232	37.1981	37.4740
-25	330.4180	336.5637	342.8152	16	35.0579	35.3097	35.5623
-24	311.1545	316.8463	322.6341	17	33.3172	33.5479	33.7794
-23	293.1092	298.3813	303.7406	18	31.6917	31.9031	32.1151
-22	276.1989	281.0829	286.0461	19	30.1725	30.3662	30.5605
-21	260.3468	264.8718	269.4687	20	28.7515	28.9292	29.1072
-20	245.4813	249.6742	253.9323	21	27.4681	27.6314	27.7951
-19	231.3739	235.2558	239.1969	22	26.2422	26.3923	26.5425
-18	218.1521	221.7466	225.3947	23	25.0714	25.2090	25.3466
-17	205.7555	209.0843	212.4616	24	23.9531	24.0790	24.2050
-16	194.1285	197.2115	200.3384	25	22.8850	23.0000	23.1150
-15	183.2191	186.0747	188.9702	26	21.8547	21.9696	22.0845
-14	172.9846	175.6300	178.3115	27	20.8711	20.9856	21.1002
-13	163.3744	165.8253	168.3086	28	19.9320	20.0459	20.1600
-12	154.3472	156.6179	158.9180	29	19.0354	19.1486	19.2620
-11	145.8647	147.9685	150.0989	30	18.1793	18.2916	18.4041
-10	137.8911	139.8405	141.8138	31	17.3714	17.4826	17.5941
-9	130.4437	132.2508	134.0796	32	16.6025	16.7126	16.8230
-8	123.4328	125.1081	126.8029	33	15.8706	15.9794	16.0886
-7	116.8309	118.3839	119.9545	34	15.1738	15.2813	15.3891
-6	110.6122	112.0517	113.5071	35	14.5102	14.6163	14.7227
-5	104.7527	106.0870	107.4355	36	13.8881	13.9927	14.0976
-4	99.2545	100.4915	101.7413	37	13.2968	13.3997	13.5032
-3	94.0678	95.2145	96.3727	38	12.7344	12.8358	12.9377
-2	89.1738	90.2365	91.3096	39	12.1995	12.2993	12.3995
-1	84.5545	85.5394	86.5335	40	11.6905	11.7886	11.8872
0	80.1935	81.1060	82.0268				

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R25 (K)	23	Tolerance	1%	Tolerance	-1%	Spec.	23K4206				
B25/50	4206	Tolerance	1%	Tolerance	-1%	Draw by	Hongying Chin				
B25/85	0	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)	T(°C)	R _{Low} (K Ω)	R _{Center} (K Ω)	R _{High} (K Ω)
41	11.2156	11.3120	11.4090	81	2.3529	2.3916	2.4309	121	0.6629	0.6781	0.6936
42	10.7642	10.8589	10.9543	82	2.2720	2.3098	2.3482	122	0.6436	0.6585	0.6736
43	10.3349	10.4280	10.5217	83	2.1942	2.2311	2.2686	123	0.6250	0.6395	0.6543
44	9.9266	10.0180	10.1100	84	2.1195	2.1555	2.1921	124	0.6069	0.6211	0.6356
45	9.5380	9.6278	9.7181	85	2.0477	2.0828	2.1185	125	0.5894	0.6033	0.6174
46	9.1252	9.2132	9.3017	86	1.9787	2.0130	2.0479				
47	8.7300	8.8160	8.9027	87	1.9123	1.9458	1.9799				
48	8.3515	8.4356	8.5204	88	1.8485	1.8812	1.9144				
49	7.9890	8.0713	8.1543	89	1.7871	1.8190	1.8515				
50	7.6420	7.7224	7.8035	90	1.7280	1.7592	1.7909				
51	7.3336	7.4123	7.4917	91	1.6715	1.7020	1.7329				
52	7.0390	7.1160	7.1937	92	1.6172	1.6469	1.6770				
53	6.7575	6.8328	6.9088	93	1.5648	1.5938	1.6233				
54	6.4885	6.5621	6.6364	94	1.5144	1.5427	1.5715				
55	6.2313	6.3033	6.3759	95	1.4658	1.4934	1.5216				
56	5.9839	6.0542	6.1252	96	1.4187	1.4457	1.4731				
57	5.7472	5.8159	5.8853	97	1.3733	1.3996	1.4265				
58	5.5208	5.5880	5.6558	98	1.3295	1.3553	1.3815				
59	5.3042	5.3698	5.4360	99	1.2874	1.3125	1.3381				
60	5.0970	5.1610	5.2257	100	1.2467	1.2713	1.2963				
61	4.9049	4.9675	5.0307	101	1.2092	1.2332	1.2576				
62	4.7212	4.7823	4.8441	102	1.1730	1.1964	1.2203				
63	4.5453	4.6050	4.6654	103	1.1380	1.1609	1.1843				
64	4.3770	4.4353	4.4943	104	1.1043	1.1267	1.1495				
65	4.2158	4.2728	4.3304	105	1.0717	1.0937	1.1160				
66	4.0591	4.1147	4.1710	106	1.0384	1.0598	1.0816				
67	3.9089	3.9633	4.0183	107	1.0062	1.0271	1.0484				
68	3.7651	3.8181	3.8718	108	0.9752	0.9956	1.0164				
69	3.6271	3.6789	3.7314	109	0.9452	0.9651	0.9854				
70	3.4949	3.5455	3.5967	110	0.9162	0.9357	0.9556				
71	3.3685	3.4178	3.4678	111	0.8896	0.9087	0.9281				
72	3.2472	3.2954	3.3442	112	0.8640	0.8826	0.9016				
73	3.1309	3.1779	3.2256	113	0.8391	0.8573	0.8759				
74	3.0193	3.0652	3.1117	114	0.8151	0.8329	0.8511				
75	2.9122	2.9570	3.0024	115	0.7920	0.8094	0.8272				
76	2.8093	2.8530	2.8973	116	0.7686	0.7857	0.8030				
77	2.7105	2.7532	2.7965	117	0.7461	0.7627	0.7797				
78	2.6156	2.6573	2.6996	118	0.7243	0.7406	0.7572				
79	2.5245	2.5652	2.6065	119	0.7033	0.7191	0.7354				
80	2.4370	2.4767	2.5170	120	0.6829	0.6984	0.7143				