电阻-温度对应表（R - T table）

最低温度:	-30	℃	25/85	3435	±	1.0%			
最高温度:	105	℃	零功率电阻:	10.000	±	1.0%			
温度梯度:	1	℃	零功率温度点:	25	±	0.01	℃	材料编号:	NO.44-2

温度	最小值 (MIN)	中间值 (NOR)	最大值 (MAX)	温度系数	温度负公差	温度正公差	电阻值负公差	电阻值正公差
(T)	KΩ	KΩ	KΩ	(α)	(℃)	(℃)	%	%
-30.0	118.0749	122.2915	126.6460	-5.63	-0.63	0.61	-3.45	3.56
-29.0	111.7018	115.6260	119.6761	-5.58	-0.63	0.61	-3.39	3.50
-28.0	105.7272	109.3808	113.1493	-5.53	-0.62	0.60	-3.34	3.45
-27.0	100.1228	103.5257	107.0336	-5.48	-0.62	0.60	-3.29	3.39
-26.0	94.8625	98.0331	101.2997	-5.43	-0.61	0.60	-3.23	3.33
-25.0	89.9222	92.8776	95.9205	-5.38	-0.61	0.59	-3.18	3.28
-24.0	85.2800	88.0357	90.8713	-5.33	-0.60	0.59	-3.13	3.22
-23.0	80.9153	83.4856	86.1289	-5.28	-0.60	0.58	-3.08	3.17
-22.0	76.8093	79.2075	81.6724	-5.24	-0.59	0.58	-3.03	3.11
-21.0	72.9445	75.1829	77.4821	-5.19	-0.59	0.57	-2.98	3.06
-20.0	69.3050	71.3947	73.5400	-5.15	-0.58	0.57	-2.93	3.00
-19.0	65.8756	67.8271	69.8295	-5.10	-0.58	0.56	-2.88	2.95
-18.0	62.6427	64.4657	66.3351	-5.06	-0.57	0.56	-2.83	2.90
-17.0	59.5934	61.2968	63.0425	-5.02	-0.57	0.55	-2.78	2.85
-16.0	56.7160	58.3079	59.9385	-4.98	-0.56	0.55	-2.73	2.80
-15.0	53.9993	55.4874	57.0109	-4.94	-0.56	0.54	-2.68	2.75
-14.0	51.4332	52.8246	54.2483	-4.90	-0.55	0.54	-2.63	2.70
-13.0	49.0082	50.3095	51.6402	-4.86	-0.54	0.53	-2.59	2.65
-12.0	46.7154	47.9327	49.1767	-4.82	-0.54	0.53	-2.54	2.60
-11.0	44.5468	45.6856	46.8488	-4.78	-0.53	0.52	-2.49	2.55
-10.0	42.4946	43.5601	44.6479	-4.75	-0.53	0.52	-2.45	2.50
-9.0	40.5517	41.5489	42.5664	-4.71	-0.52	0.51	-2.40	2.45
-8.0	38.7116	39.6449	40.5967	-4.67	-0.51	0.50	-2.35	2.40
-7.0	36.9680	37.8416	38.7321	-4.64	-0.51	0.50	-2.31	2.35
-6.0	35.3151	36.1331	36.9662	-4.60	-0.50	0.49	-2.26	2.31
-5.0	33.7478	34.5135	35.2932	-4.57	-0.49	0.49	-2.22	2.26
-4.0	32.2608	32.9778	33.7074	-4.53	-0.49	0.48	-2.17	2.21
-3.0	30.8495	31.5209	32.2037	-4.50	-0.48	0.47	-2.13	2.17
-2.0	29.5096	30.1383	30.7774	-4.47	-0.47	0.47	-2.09	2.12
-1.0	28.2369	28.8257	29.4238	-4.44	-0.47	0.46	-2.04	2.07
0.0	27.0276	27.5790	28.1388	-4.41	-0.46	0.45	-2.00	2.03
1.0	25.8781	26.3945	26.9184	-4.37	-0.45	0.45	-1.96	1.99
2.0	24.7851	25.2686	25.7590	-4.34	-0.45	0.44	-1.91	1.94
3.0	23.7454	24.1982	24.6571	-4.31	-0.44	0.43	-1.87	1.90
4.0	22.7561	23.1800	23.6095	-4.28	-0.43	0.43	-1.83	1.85
5.0	21.8144	22.2113	22.6131	-4.25	-0.43	0.42	-1.79	1.81
6.0	20.9176	21.2891	21.6651	-4.23	-0.42	0.41	-1.75	1.77
7.0	20.0634	20.4112	20.7629	-4.20	-0.41	0.41	-1.70	1.72
8.0	19.2494	19.5749	19.9039	-4.17	-0.40	0.40	-1.66	1.68
9.0	18.4736	18.7781	19.0858	-4.14	-0.40	0.39	-1.62	1.64
10.0	17.7338	18.0187	18.3064	-4.11	-0.39	0.38	-1.58	1.60
11.0	17.0282	17.2947	17.5636	-4.09	-0.38	0.38	-1.54	1.55
12.0	16.3550	16.6042	16.8555	-4.06	-0.37	0.37	-1.50	1.51
13.0	15.7125	15.9454	16.1802	-4.04	-0.36	0.36	-1.46	1.47
14.0	15.0991	15.3168	15.5360	-4.01	-0.36	0.35	-1.42	1.43
15.0	14.5133	14.7166	14.9214	-3.98	-0.35	0.35	-1.38	1.39
16.0	13.9537	14.1436	14.3346	-3.96	-0.34	0.34	-1.34	1.35
17.0	13.4190	13.5962	13.7744	-3.93	-0.33	0.33	-1.30	1.31
18.0	12.9079	13.0733	13.2394	-3.91	-0.33	0.32	-1.26	1.27
19.0	12.4192	12.5734	12.7283	-3.89	-0.32	0.32	-1.23	1.23

20.0	11.9519	12.0956	12.2398	-3.86	-0.31	0.31	-1.19	1.19
21.0	11.5048	11.6387	11.7729	-3.84	-0.30	0.30	-1.15	1.15
22.0	11.0770	11.2016	11.3264	-3.82	-0.29	0.29	-1.11	1.11
23.0	10.6675	10.7834	10.8994	-3.79	-0.28	0.28	-1.07	1.08
24.0	10.2755	10.3831	10.4909	-3.77	-0.28	0.28	-1.04	1.04
25.0	9.9000	10.0000	10.1000	-3.75	-0.27	0.27	-1.00	1.00
26.0	9.5332	9.6331	9.7331	-3.73	-0.28	0.28	-1.04	1.04
27.0	9.1820	9.2817	9.3815	-3.71	-0.29	0.29	-1.07	1.08
28.0	8.8457	8.9450	9.0446	-3.68	-0.30	0.30	-1.11	1.11
29.0	8.5236	8.6224	8.7216	-3.66	-0.31	0.31	-1.15	1.15
30.0	8.2148	8.3132	8.4118	-3.64	-0.33	0.32	-1.18	1.19
31.0	7.9190	8.0167	8.1148	-3.62	-0.34	0.34	-1.22	1.22
32.0	7.6353	7.7323	7.8298	-3.60	-0.35	0.35	-1.25	1.26
33.0	7.3634	7.4596	7.5563	-3.58	-0.36	0.36	-1.29	1.30
34.0	7.1025	7.1979	7.2938	-3.56	-0.37	0.37	-1.32	1.33
35.0	6.8523	6.9468	7.0418	-3.54	-0.39	0.38	-1.36	1.37
36.0	6.6121	6.7057	6.7999	-3.52	-0.40	0.40	-1.39	1.40
37.0	6.3817	6.4742	6.5675	-3.50	-0.41	0.41	-1.43	1.44
38.0	6.1604	6.2519	6.3442	-3.48	-0.42	0.42	-1.46	1.48
39.0	5.9480	6.0384	6.1297	-3.47	-0.44	0.43	-1.50	1.51
40.0	5.7439	5.8333	5.9235	-3.45	-0.45	0.44	-1.53	1.55
41.0	5.5479	5.6362	5.7253	-3.43	-0.46	0.46	-1.57	1.58
42.0	5.3596	5.4467	5.5347	-3.41	-0.47	0.47	-1.60	1.62
43.0	5.1786	5.2645	5.3514	-3.39	-0.49	0.48	-1.63	1.65
44.0	5.0046	5.0894	5.1751	-3.38	-0.50	0.49	-1.67	1.68
45.0	4.8373	4.9209	5.0055	-3.36	-0.51	0.51	-1.70	1.72
46.0	4.6764	4.7588	4.8422	-3.34	-0.52	0.52	-1.73	1.75
47.0	4.5217	4.6029	4.6851	-3.32	-0.54	0.53	-1.77	1.79
48.0	4.3728	4.4528	4.5339	-3.31	-0.55	0.54	-1.80	1.82
49.0	4.2295	4.3084	4.3883	-3.29	-0.56	0.56	-1.83	1.85
50.0	4.0917	4.1693	4.2480	-3.27	-0.58	0.57	-1.86	1.89
51.0	3.9590	4.0354	4.1129	-3.26	-0.59	0.58	-1.89	1.92
52.0	3.8312	3.9064	3.9827	-3.24	-0.60	0.59	-1.93	1.95
53.0	3.7081	3.7822	3.8573	-3.22	-0.62	0.61	-1.96	1.99
54.0	3.5896	3.6625	3.7364	-3.21	-0.63	0.62	-1.99	2.02
55.0	3.4754	3.5471	3.6199	-3.19	-0.64	0.63	-2.02	2.05
56.0	3.3654	3.4359	3.5076	-3.18	-0.66	0.65	-2.05	2.08
57.0	3.2594	3.3287	3.3992	-3.16	-0.67	0.66	-2.08	2.12
58.0	3.1572	3.2254	3.2947	-3.15	-0.68	0.67	-2.11	2.15
59.0	3.0587	3.1257	3.1939	-3.13	-0.70	0.68	-2.14	2.18
60.0	2.9637	3.0296	3.0967	-3.12	-0.71	0.70	-2.18	2.21
61.0	2.8721	2.9369	3.0028	-3.10	-0.72	0.71	-2.21	2.25
62.0	2.7837	2.8474	2.9122	-3.09	-0.74	0.72	-2.24	2.28
63.0	2.6985	2.7610	2.8248	-3.07	-0.75	0.74	-2.27	2.31
64.0	2.6162	2.6777	2.7403	-3.06	-0.77	0.75	-2.30	2.34
65.0	2.5368	2.5972	2.6588	-3.04	-0.78	0.76	-2.33	2.37
66.0	2.4602	2.5196	2.5801	-3.03	-0.79	0.78	-2.36	2.40
67.0	2.3863	2.4446	2.5040	-3.02	-0.81	0.79	-2.38	2.43
68.0	2.3148	2.3721	2.4305	-3.00	-0.82	0.80	-2.41	2.46
69.0	2.2459	2.3021	2.3595	-2.99	-0.83	0.82	-2.44	2.49
70.0	2.1793	2.2345	2.2909	-2.97	-0.85	0.83	-2.47	2.52
71.0	2.1149	2.1692	2.2246	-2.96	-0.86	0.84	-2.50	2.56
72.0	2.0527	2.1060	2.1605	-2.95	-0.88	0.86	-2.53	2.59
73.0	1.9927	2.0450	2.0985	-2.93	-0.89	0.87	-2.56	2.62
74.0	1.9346	1.9860	2.0385	-2.92	-0.91	0.89	-2.59	2.65
75.0	1.8785	1.9290	1.9806	-2.91	-0.92	0.90	-2.62	2.68
76.0	1.8242	1.8738	1.9245	-2.90	-0.93	0.91	-2.64	2.71
77.0	1.7718	1.8204	1.8702	-2.88	-0.95	0.93	-2.67	2.74
78.0	1.7211	1.7688	1.8177	-2.87	-0.96	0.94	-2.70	2.76

79.0	1.6720	1.7189	1.7669	-2.86	-0.98	0.95	-2.73	2.79
80.0	1.6245	1.6706	1.7177	-2.84	-0.99	0.97	-2.76	2.82
81.0	1.5786	1.6238	1.6701	-2.83	-1.01	0.98	-2.78	2.85
82.0	1.5342	1.5786	1.6241	-2.82	-1.02	1.00	-2.81	2.88
83.0	1.4912	1.5348	1.5794	-2.81	-1.04	1.01	-2.84	2.91
84.0	1.4496	1.4924	1.5362	-2.80	-1.05	1.02	-2.87	2.94
85.0	1.4093	1.4513	1.4944	-2.78	-1.07	1.04	-2.89	2.97
86.0	1.3703	1.4115	1.4538	-2.77	-1.08	1.05	-2.92	3.00
87.0	1.3326	1.3730	1.4146	-2.76	-1.10	1.07	-2.95	3.03
88.0	1.2960	1.3357	1.3765	-2.75	-1.11	1.08	-2.97	3.05
89.0	1.2606	1.2996	1.3396	-2.74	-1.13	1.10	-3.00	3.08
90.0	1.2263	1.2646	1.3039	-2.73	-1.14	1.11	-3.03	3.11
91.0	1.1931	1.2306	1.2692	-2.71	-1.16	1.12	-3.05	3.14
92.0	1.1609	1.1977	1.2357	-2.70	-1.17	1.14	-3.08	3.17
93.0	1.1297	1.1659	1.2031	-2.69	-1.19	1.15	-3.10	3.19
94.0	1.0994	1.1349	1.1715	-2.68	-1.20	1.17	-3.13	3.22
95.0	1.0701	1.1050	1.1409	-2.67	-1.22	1.18	-3.16	3.25
96.0	1.0417	1.0759	1.1112	-2.66	-1.23	1.20	-3.18	3.28
97.0	1.0141	1.0478	1.0824	-2.65	-1.25	1.21	-3.21	3.30
98.0	0.9874	1.0204	1.0544	-2.64	-1.26	1.23	-3.23	3.33
99.0	0.9615	0.9939	1.0273	-2.63	-1.28	1.24	-3.26	3.36
100.0	0.9364	0.9682	1.0010	-2.62	-1.29	1.26	-3.28	3.39
101.0	0.9120	0.9432	0.9754	-2.61	-1.31	1.27	-3.31	3.41
102.0	0.8884	0.9190	0.9506	-2.60	-1.33	1.29	-3.34	3.44
103.0	0.8654	0.8955	0.9266	-2.59	-1.34	1.30	-3.36	3.47
104.0	0.8432	0.8727	0.9032	-2.57	-1.36	1.31	-3.39	3.49
105.0	0.8216	0.8506	0.8805	-2.56	-1.37	1.33	-3.41	3.52