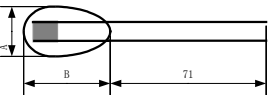
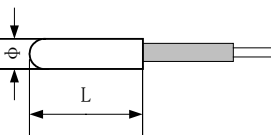
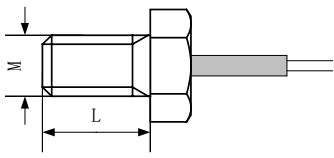
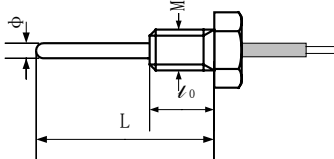
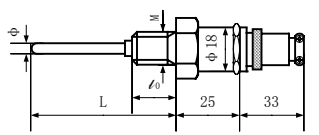
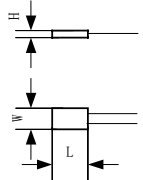
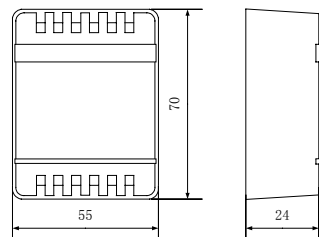


热敏电阻温度传感器

规格	尺寸 mm		R <sub>25</sub>	工作温度 °C	阻值误差
STT-10K 元件	A	B	10K	-50~120	1%
	1.3	2.2			
	0.8	1.4			
	0.5	1.1			
金属外壳 STT-R-10K 系列	φ	L			
	2.0	≥5			
	3.0	≥10			
	4.0	≥20			
	5.0	≥15			
	6.0	≥30			
螺纹安装 STT-S-10K 系列	M	L			
	5×0.8	10			
	8×1.25	10			
	10×1.5	10			
	12×1.5	14			
带保护管安装 STT-T-10K 系列	φ	L	M		
	3,4	≥15	8×1.25		
	3,4,5	≥15	10×1.5		
	3~8	≥15	12×1.5		
	3~10	≥15	16×1.5		
	3~12	≥15	20×1.5		
带航插连接 STT-C-10K 系列	φ	L	M		
	3,4	≥15	8×1.25		
	3,4,5	≥15	10×1.5		
	3~8	≥15	12×1.5		
	3~10	≥15	16×1.5		
	3~12	≥15	20×1.5		
表面测温 STT-F-10K 系列	W	L	H		
	10	12	3.5		
	7	7	2.0		
壁挂式温度传感器 STT-W	W	L	H		
	55	70	24		

## 热敏电阻温度传感器

温度/阻值对照表 B=3435±1%

温度 ℃	阻值 KΩ	温度 ℃	阻值 KΩ	温度 ℃	阻值 KΩ	温度 ℃	阻值 KΩ	温度 ℃	阻值 KΩ
-50	361.8	-10	43.35	30	8.302	70	2.223	110	0.7634
-49	340.6	-9	41.38	31	8.004	71	2.158	111	0.7452
-48	320.8	-8	39.52	32	7.718	72	2.096	112	0.7276
-47	320.3	-7	37.75	33	7.444	73	2.036	113	0.7104
-46	285.0	-6	36.07	34	7.180	74	1.978	114	0.6938
-45	268.7	-5	34.48	35	6.928	75	1.921	115	0.6776
-44	253.5	-4	32.96	36	6.683	76	1.867	116	0.6619
-43	239.3	-3	31.52	37	6.454	77	1.814	117	0.6466
-42	225.9	-2	30.16	38	6.230	78	1.764	118	0.6317
-41	213.4	-1	28.85	39	6.016	79	1.714	119	0.6172
-40	201.7	0	27.62	40	5.810	80	1.667	120	0.6032
-39	190.6	1	26.44	41	5.613	81	1.621		
-38	180.3	2	25.32	42	5.423	82	1.576		
-37	170.5	3	24.25	43	5.240	83	1.533		
-36	161.4	4	23.23	44	5.065	84	1.492		
-35	152.8	5	22.27	45	4.897	85	1.451		
-34	144.7	6	21.34	46	4.734	86	1.412		
-33	137.1	7	20.46	47	4.578	87	1.374		
-32	129.9	8	19.63	48	4.429	88	1.338		
-31	123.1	9	18.83	49	4.284	89	1.302		
-30	116.8	10	18.07	50	4.145	90	1.268		
-29	110.8	11	17.34	51	4.012	91	1.235		
-28	105.2	12	16.65	52	3.883	92	1.203		
-27	99.83	13	15.98	53	3.759	93	1.171		
-26	94.81	14	15.35	54	3.640	94	1.141		
-25	90.07	15	14.75	55	3.525	95	1.112		
-24	85.59	16	14.17	56	3.415	96	1.803		
-23	81.37	17	13.62	57	3.308	97	1.056		
-22	77.37	18	13.09	58	3.205	98	1.029		
-21	73.60	19	12.59	59	3.106	99	1.003		
-20	70.03	20	12.11	60	3.011	100	0.9777		
-19	66.66	21	11.65	61	2.919	101	0.9533		
-18	63.47	22	11.21	62	2.830	102	0.9296		
-17	60.45	23	10.79	63	2.744	103	0.9066		
-16	57.60	24	10.39	64	2.662	104	0.8843		
-15	54.89	25	10.00	65	2.582	105	0.8626		
-14	52.33	26	9.631	66	2.505	106	0.8416		
-13	49.90	27	9.277	67	2.431	107	0.8212		
-12	47.60	28	8.938	68	2.359	108	0.8014		
-11	45.42	29	8.613	69	2.290	109	0.7821		