



Product Data

Thermistor R/T Curve Table

ACI Temp °C	ACI Temp °F	ACI/2252 Resistance Ohms	ACI/3K Resistance Ohms	ACI/5K Resistance Ohms	ACI/10K-AN Resistance Ohms	ACI/10K-CP Resistance Ohms
-40	-40	75,769.0	100,935.0	168,225.0	239,686.0	336,450.0
-35	-31	54,647.0	72,798.0	121,330.0	179,200.0	242,660.0
-30	-22	39,851.0	53,088.0	88,480.0	135,185.0	176,960.0
-25	-13	29,368.0	39,123.0	65,205.0	102,861.0	130,410.0
-20	-4	21,861.0	29,122.0	48,536.0	78,913.0	97,072.0
-15	5	16,429.0	21,885.0	36,476.0	61,020.0	72,951.0
-10	14	12,459.0	16,598.0	27,663.0	47,543.0	55,326.0
-5	23	9,532.0	12,698.0	21,163.0	37,313.0	42,326.0
0	32	7,353.0	9,795.0	16,325.0	29,490.0	32,650.0
5	41	5,718.0	7,617.0	12,696.0	23,457.0	25,391.0
10	50	4,481.0	5,970.0	9,950.0	18,780.0	19,899.0
15	59	3,538.0	4,713.0	7,856.0	15,130.0	15,711.0
20	68	2,813.0	3,748.0	6,246.0	12,263.0	12,492.0
25	77	2,252.0	3,000.0	5,000.0	10,000.0	10,000.0
30	86	1,814.0	2,417.0	4,028.0	8,194.0	8,057.0
35	95	1,471.0	1,959.0	3,266.0	6,752.0	6,531.0
40	104	1,200.0	1,598.0	2,663.0	5,592.0	5,326.0
45	113	983.8	1,311.0	2,184.0	4,655.0	4,368.0
50	122	811.2	1,081.0	1,801.0	3,893.0	3,602.0
55	131	672.5	895.8	1,493.0	3,271.0	2,986.0
60	140	560.3	746.3	1,244.0	2,760.0	2,488.0
65	149	469.0	624.8	1,041.0	2,339.0	2,083.0
70	158	394.5	525.5	875.8	1,990.0	1,752.0
75	167	333.1	443.8	739.7	1,700.0	1,479.0
80	176	282.7	376.6	627.6	1,458.0	1,255.0
85	185	240.9	320.9	534.9	1,255.0	1,070.0
90	194	206.2	274.6	457.7	1,084.0	915.4
95	203	177.1	236.0	393.3	939.3	786.6
100	212	152.8	203.6	339.3	816.8	678.6
105	221	132.3	176.3	293.8	712.6	587.6
110	230	115.0	153.2	255.3	623.6	510.6
115	239	100.3	133.6	222.6	547.3	445.2
120	248	87.7	116.9	194.8	481.8	389.6
125	257	77.0	102.6	171.0	425.3	341.9
130	266	67.8	90.3	150.5	376.4	301.0
135	275	59.9	79.7	132.9	334.0	265.8
140	284	53.0	70.6	117.7	297.2	235.4
145	293	47.1	62.7	104.5	265.1	209.0
150	302	41.9	55.8	93.0	237.0	186.1