

NTC THERMISTOR R-T CHARACTERISTICS

TYPE	GR15-6M373H*
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T0 (°C)	T1 (°C)	T2 (°C)
25	25	50

R at T0°C	36740 Ω	R-TOLERANCE (%)	3	R-TOLERANCE (%)	3
B (T1°C/T2°C)	3985 K	B-TOLERANCE (K)	119.55	B-TOLERANCE (K)	119.55

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
50	1.228E+04	1.306E+04	1.388E+04
51	1.180E+04	1.256E+04	1.336E+04
52	1.133E+04	1.208E+04	1.286E+04
53	1.089E+04	1.162E+04	1.238E+04
54	1.046E+04	1.117E+04	1.192E+04
55	1.005E+04	1.075E+04	1.149E+04
56	9.662E+03	1.034E+04	1.106E+04
57	9.289E+03	9.956E+03	1.066E+04
58	8.932E+03	9.584E+03	1.027E+04
59	8.591E+03	9.228E+03	9.903E+03
60	8.264E+03	8.887E+03	9.547E+03
61	7.953E+03	8.561E+03	9.207E+03
62	7.654E+03	8.248E+03	8.880E+03
63	7.368E+03	7.948E+03	8.566E+03
64	7.094E+03	7.661E+03	8.265E+03
65	6.831E+03	7.385E+03	7.976E+03
66	6.580E+03	7.120E+03	7.698E+03
67	6.338E+03	6.866E+03	7.431E+03
68	6.107E+03	6.622E+03	7.174E+03
69	5.885E+03	6.388E+03	6.928E+03
70	5.672E+03	6.163E+03	6.691E+03
71	5.468E+03	5.947E+03	6.463E+03
72	5.272E+03	5.740E+03	6.244E+03
73	5.084E+03	5.541E+03	6.034E+03
74	4.904E+03	5.350E+03	5.831E+03
75	4.731E+03	5.166E+03	5.636E+03
76	4.564E+03	4.989E+03	5.449E+03
77	4.404E+03	4.819E+03	5.268E+03
78	4.251E+03	4.656E+03	5.095E+03
79	4.103E+03	4.498E+03	4.927E+03
80	3.961E+03	4.347E+03	4.766E+03
81	3.825E+03	4.201E+03	4.611E+03
82	3.694E+03	4.061E+03	4.461E+03
83	3.567E+03	3.926E+03	4.317E+03
84	3.446E+03	3.796E+03	4.178E+03
85	3.330E+03	3.671E+03	4.044E+03
86	3.217E+03	3.551E+03	3.915E+03
87	3.109E+03	3.435E+03	3.791E+03
88	3.006E+03	3.323E+03	3.671E+03
89	2.906E+03	3.216E+03	3.555E+03
90	2.810E+03	3.112E+03	3.444E+03
91	2.717E+03	3.013E+03	3.337E+03
92	2.628E+03	2.917E+03	3.233E+03
93	2.543E+03	2.824E+03	3.134E+03
94	2.460E+03	2.735E+03	3.037E+03
95	2.381E+03	2.649E+03	2.944E+03
96	2.304E+03	2.566E+03	2.855E+03
97	2.230E+03	2.486E+03	2.768E+03
98	2.159E+03	2.409E+03	2.684E+03
99	2.091E+03	2.334E+03	2.604E+03
100	2.024E+03	2.262E+03	2.526E+03

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
100	2.024E+03	2.262E+03	2.526E+03
101	1.960E+03	2.193E+03	2.450E+03
102	1.899E+03	2.126E+03	2.377E+03
103	1.839E+03	2.061E+03	2.307E+03
104	1.782E+03	1.998E+03	2.239E+03
105	1.727E+03	1.938E+03	2.173E+03
106	1.674E+03	1.880E+03	2.109E+03
107	1.622E+03	1.824E+03	2.048E+03
108	1.573E+03	1.769E+03	1.989E+03
109	1.525E+03	1.717E+03	1.932E+03
110	1.479E+03	1.667E+03	1.876E+03
111	1.435E+03	1.618E+03	1.823E+03
112	1.392E+03	1.571E+03	1.771E+03
113	1.350E+03	1.525E+03	1.721E+03
114	1.310E+03	1.481E+03	1.673E+03
115	1.272E+03	1.439E+03	1.627E+03
116	1.235E+03	1.398E+03	1.581E+03
117	1.198E+03	1.358E+03	1.538E+03
118	1.164E+03	1.320E+03	1.495E+03
119	1.130E+03	1.282E+03	1.454E+03
120	1.097E+03	1.246E+03	1.414E+03
121	1.066E+03	1.211E+03	1.376E+03
122	1.035E+03	1.178E+03	1.339E+03
123	1.006E+03	1.145E+03	1.302E+03
124	9.773E+02	1.113E+03	1.267E+03
125	9.497E+02	1.083E+03	1.233E+03
126	9.230E+02	1.053E+03	1.201E+03
127	8.972E+02	1.024E+03	1.169E+03
128	8.722E+02	9.967E+02	1.138E+03
129	8.480E+02	9.697E+02	1.108E+03
130	8.245E+02	9.436E+02	1.079E+03
131	8.018E+02	9.183E+02	1.051E+03
132	7.799E+02	8.938E+02	1.023E+03
133	7.586E+02	8.700E+02	9.970E+02
134	7.380E+02	8.470E+02	9.713E+02
135	7.180E+02	8.247E+02	9.463E+02
136	6.986E+02	8.030E+02	9.222E+02
137	6.799E+02	7.820E+02	8.987E+02
138	6.617E+02	7.617E+02	8.759E+02
139	6.441E+02	7.419E+02	8.538E+02
140	6.270E+02	7.228E+02	8.323E+02
141	6.105E+02	7.042E+02	8.115E+02
142	5.944E+02	6.861E+02	7.912E+02
143	5.788E+02	6.686E+02	7.716E+02
144	5.637E+02	6.516E+02	7.525E+02
145	5.491E+02	6.351E+02	7.340E+02
146	5.349E+02	6.191E+02	7.160E+02
147	5.212E+02	6.036E+02	6.985E+02
148	5.078E+02	5.886E+02	6.815E+02
149	4.949E+02	5.740E+02	6.651E+02
150	4.823E+02	5.598E+02	6.491E+02