

NTC THERMISTOR R-T CHARACTERISTICS

TYPE	GR15-6M373F*
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T0 (°C)	T1 (°C)	T2 (°C)
25	25	50

R at T0°C	36740 Ω	R+TOLERANCE (%)	1	R-TOLERANCE (%)	1
B (T1°C/T2°C)	3985 K	B+TOLERANCE (K)	39.85	B-TOLERANCE (K)	39.85

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
50	1.280E+04	1.306E+04	1.333E+04
51	1.230E+04	1.256E+04	1.282E+04
52	1.182E+04	1.208E+04	1.233E+04
53	1.137E+04	1.162E+04	1.187E+04
54	1.093E+04	1.117E+04	1.142E+04
55	1.051E+04	1.075E+04	1.099E+04
56	1.011E+04	1.034E+04	1.058E+04
57	9.730E+03	9.956E+03	1.019E+04
58	9.363E+03	9.584E+03	9.810E+03
59	9.011E+03	9.228E+03	9.449E+03
60	8.675E+03	8.887E+03	9.102E+03
61	8.354E+03	8.561E+03	8.772E+03
62	8.046E+03	8.248E+03	8.454E+03
63	7.751E+03	7.948E+03	8.150E+03
64	7.468E+03	7.661E+03	7.858E+03
65	7.196E+03	7.385E+03	7.577E+03
66	6.936E+03	7.120E+03	7.308E+03
67	6.686E+03	6.866E+03	7.050E+03
68	6.446E+03	6.622E+03	6.802E+03
69	6.216E+03	6.388E+03	6.564E+03
70	5.995E+03	6.163E+03	6.335E+03
71	5.784E+03	5.947E+03	6.115E+03
72	5.580E+03	5.740E+03	5.904E+03
73	5.385E+03	5.541E+03	5.701E+03
74	5.198E+03	5.350E+03	5.506E+03
75	5.017E+03	5.166E+03	5.319E+03
76	4.844E+03	4.989E+03	5.139E+03
77	4.677E+03	4.819E+03	4.965E+03
78	4.517E+03	4.656E+03	4.798E+03
79	4.363E+03	4.498E+03	4.638E+03
80	4.215E+03	4.347E+03	4.483E+03
81	4.072E+03	4.201E+03	4.334E+03
82	3.935E+03	4.061E+03	4.191E+03
83	3.803E+03	3.926E+03	4.052E+03
84	3.676E+03	3.796E+03	3.920E+03
85	3.554E+03	3.671E+03	3.792E+03
86	3.436E+03	3.551E+03	3.668E+03
87	3.323E+03	3.435E+03	3.550E+03
88	3.214E+03	3.323E+03	3.436E+03
89	3.109E+03	3.216E+03	3.325E+03
90	3.008E+03	3.112E+03	3.219E+03
91	2.911E+03	3.013E+03	3.117E+03
92	2.817E+03	2.917E+03	3.019E+03
93	2.727E+03	2.824E+03	2.924E+03
94	2.640E+03	2.735E+03	2.832E+03
95	2.556E+03	2.649E+03	2.744E+03
96	2.476E+03	2.566E+03	2.659E+03
97	2.398E+03	2.486E+03	2.577E+03
98	2.323E+03	2.409E+03	2.497E+03
99	2.250E+03	2.334E+03	2.421E+03
100	2.180E+03	2.262E+03	2.347E+03

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
100	2.180E+03	2.262E+03	2.347E+03
101	2.113E+03	2.193E+03	2.276E+03
102	2.047E+03	2.126E+03	2.206E+03
103	1.984E+03	2.061E+03	2.140E+03
104	1.924E+03	1.998E+03	2.076E+03
105	1.865E+03	1.938E+03	2.014E+03
106	1.809E+03	1.880E+03	1.954E+03
107	1.754E+03	1.824E+03	1.896E+03
108	1.702E+03	1.769E+03	1.840E+03
109	1.651E+03	1.717E+03	1.786E+03
110	1.602E+03	1.667E+03	1.734E+03
111	1.555E+03	1.618E+03	1.684E+03
112	1.509E+03	1.571E+03	1.635E+03
113	1.465E+03	1.525E+03	1.588E+03
114	1.422E+03	1.481E+03	1.543E+03
115	1.381E+03	1.439E+03	1.499E+03
116	1.341E+03	1.398E+03	1.457E+03
117	1.303E+03	1.358E+03	1.416E+03
118	1.266E+03	1.320E+03	1.376E+03
119	1.229E+03	1.282E+03	1.337E+03
120	1.195E+03	1.246E+03	1.300E+03
121	1.161E+03	1.211E+03	1.264E+03
122	1.128E+03	1.178E+03	1.229E+03
123	1.097E+03	1.145E+03	1.195E+03
124	1.066E+03	1.113E+03	1.163E+03
125	1.037E+03	1.083E+03	1.131E+03
126	1.008E+03	1.053E+03	1.100E+03
127	9.802E+02	1.024E+03	1.071E+03
128	9.534E+02	9.967E+02	1.042E+03
129	9.274E+02	9.697E+02	1.014E+03
130	9.022E+02	9.436E+02	9.868E+02
131	8.778E+02	9.183E+02	9.606E+02
132	8.542E+02	8.938E+02	9.352E+02
133	8.312E+02	8.700E+02	9.105E+02
134	8.090E+02	8.470E+02	8.866E+02
135	7.875E+02	8.247E+02	8.635E+02
136	7.667E+02	8.030E+02	8.410E+02
137	7.465E+02	7.820E+02	8.192E+02
138	7.268E+02	7.617E+02	7.981E+02
139	7.078E+02	7.419E+02	7.776E+02
140	6.894E+02	7.228E+02	7.577E+02
141	6.715E+02	7.042E+02	7.383E+02
142	6.541E+02	6.861E+02	7.196E+02
143	6.373E+02	6.686E+02	7.014E+02
144	6.210E+02	6.516E+02	6.837E+02
145	6.051E+02	6.351E+02	6.666E+02
146	5.898E+02	6.191E+02	6.499E+02
147	5.748E+02	6.036E+02	6.338E+02
148	5.604E+02	5.886E+02	6.181E+02
149	5.463E+02	5.740E+02	6.029E+02
150	5.327E+02	5.598E+02	5.881E+02