

NTC THERMISTOR R-T CHARACTERISTICS

TYPE	GR15-6S222G*
------	--------------

T0 (°C)	T1 (°C)	T2 (°C)
25	25	50

R at T0°C	2186 Ω	R+TOLERANCE (%)	2	R-TOLERANCE (%)	2
B (T1°C/T2°C)	3386 K	B+TOLERANCE (K)	33.86	B-TOLERANCE (K)	33.86

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
50	8.820E+02	9.080E+02	9.343E+02
51	8.534E+02	8.788E+02	9.046E+02
52	8.259E+02	8.508E+02	8.760E+02
53	7.994E+02	8.237E+02	8.484E+02
54	7.739E+02	7.977E+02	8.219E+02
55	7.494E+02	7.726E+02	7.963E+02
56	7.257E+02	7.485E+02	7.717E+02
57	7.030E+02	7.252E+02	7.479E+02
58	6.810E+02	7.028E+02	7.250E+02
59	6.599E+02	6.812E+02	7.030E+02
60	6.395E+02	6.604E+02	6.817E+02
61	6.199E+02	6.403E+02	6.612E+02
62	6.010E+02	6.210E+02	6.414E+02
63	5.828E+02	6.023E+02	6.223E+02
64	5.652E+02	5.843E+02	6.039E+02
65	5.482E+02	5.670E+02	5.861E+02
66	5.318E+02	5.502E+02	5.690E+02
67	5.160E+02	5.340E+02	5.524E+02
68	5.008E+02	5.184E+02	5.364E+02
69	4.861E+02	5.033E+02	5.209E+02
70	4.718E+02	4.887E+02	5.059E+02
71	4.581E+02	4.746E+02	4.915E+02
72	4.448E+02	4.610E+02	4.775E+02
73	4.320E+02	4.478E+02	4.640E+02
74	4.196E+02	4.351E+02	4.510E+02
75	4.076E+02	4.228E+02	4.383E+02
76	3.961E+02	4.109E+02	4.262E+02
77	3.849E+02	3.994E+02	4.144E+02
78	3.741E+02	3.883E+02	4.030E+02
79	3.637E+02	3.776E+02	3.919E+02
80	3.536E+02	3.672E+02	3.813E+02
81	3.438E+02	3.572E+02	3.709E+02
82	3.344E+02	3.475E+02	3.610E+02
83	3.253E+02	3.381E+02	3.513E+02
84	3.164E+02	3.290E+02	3.420E+02
85	3.079E+02	3.202E+02	3.329E+02
86	2.996E+02	3.117E+02	3.241E+02
87	2.916E+02	3.034E+02	3.156E+02
88	2.839E+02	2.954E+02	3.074E+02
89	2.763E+02	2.877E+02	2.994E+02
90	2.691E+02	2.802E+02	2.917E+02
91	2.620E+02	2.729E+02	2.842E+02
92	2.552E+02	2.659E+02	2.769E+02
93	2.485E+02	2.590E+02	2.698E+02
94	2.421E+02	2.524E+02	2.630E+02
95	2.359E+02	2.460E+02	2.564E+02
96	2.299E+02	2.397E+02	2.499E+02
97	2.240E+02	2.337E+02	2.437E+02
98	2.183E+02	2.278E+02	2.376E+02
99	2.128E+02	2.222E+02	2.318E+02
100	2.075E+02	2.166E+02	2.261E+02

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
100	2.075E+02	2.166E+02	2.261E+02
101	2.024E+02	2.113E+02	2.206E+02
102	1.973E+02	2.061E+02	2.152E+02
103	1.925E+02	2.011E+02	2.100E+02
104	1.877E+02	1.962E+02	2.049E+02
105	1.832E+02	1.914E+02	2.000E+02
106	1.787E+02	1.868E+02	1.953E+02
107	1.744E+02	1.824E+02	1.906E+02
108	1.702E+02	1.780E+02	1.861E+02
109	1.661E+02	1.738E+02	1.817E+02
110	1.622E+02	1.697E+02	1.775E+02
111	1.583E+02	1.657E+02	1.734E+02
112	1.546E+02	1.618E+02	1.693E+02
113	1.509E+02	1.580E+02	1.654E+02
114	1.474E+02	1.544E+02	1.616E+02
115	1.440E+02	1.508E+02	1.579E+02
116	1.406E+02	1.473E+02	1.543E+02
117	1.374E+02	1.440E+02	1.508E+02
118	1.342E+02	1.407E+02	1.475E+02
119	1.312E+02	1.375E+02	1.441E+02
120	1.282E+02	1.344E+02	1.409E+02
121	1.253E+02	1.314E+02	1.378E+02
122	1.225E+02	1.285E+02	1.348E+02
123	1.197E+02	1.256E+02	1.318E+02
124	1.171E+02	1.229E+02	1.289E+02
125	1.145E+02	1.202E+02	1.261E+02
126	1.119E+02	1.175E+02	1.234E+02
127	1.095E+02	1.150E+02	1.207E+02
128	1.071E+02	1.125E+02	1.181E+02
129	1.048E+02	1.101E+02	1.156E+02
130	1.025E+02	1.077E+02	1.132E+02
131	1.003E+02	1.054E+02	1.108E+02
132	9.814E+01	1.032E+02	1.085E+02
133	9.605E+01	1.010E+02	1.062E+02
134	9.401E+01	9.889E+01	1.040E+02
135	9.203E+01	9.683E+01	1.018E+02
136	9.010E+01	9.482E+01	9.974E+01
137	8.822E+01	9.285E+01	9.769E+01
138	8.639E+01	9.094E+01	9.570E+01
139	8.460E+01	8.908E+01	9.376E+01
140	8.286E+01	8.727E+01	9.187E+01
141	8.116E+01	8.550E+01	9.002E+01
142	7.951E+01	8.377E+01	8.822E+01
143	7.790E+01	8.209E+01	8.647E+01
144	7.633E+01	8.045E+01	8.476E+01
145	7.479E+01	7.885E+01	8.309E+01
146	7.330E+01	7.729E+01	8.146E+01
147	7.184E+01	7.577E+01	7.987E+01
148	7.042E+01	7.428E+01	7.833E+01
149	6.904E+01	7.284E+01	7.681E+01
150	6.769E+01	7.142E+01	7.534E+01