

NTC THERMISTOR R-T CHARACTERISTICS

TYPE	GR15-6S222H*
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T0 (°C)	T1 (°C)	T2 (°C)
25	25	50

R at T0°C	2186 Ω	R+TOLERANCE (%)	3	R-TOLERANCE (%)	3
B (T1°C/T2°C)	3386 K	B+TOLERANCE (K)	101.58	B-TOLERANCE (K)	101.58

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
50	8.578E+02	9.080E+02	9.602E+02
51	8.295E+02	8.788E+02	9.303E+02
52	8.022E+02	8.508E+02	9.014E+02
53	7.760E+02	8.237E+02	8.736E+02
54	7.508E+02	7.977E+02	8.468E+02
55	7.265E+02	7.726E+02	8.210E+02
56	7.031E+02	7.485E+02	7.961E+02
57	6.806E+02	7.252E+02	7.721E+02
58	6.590E+02	7.028E+02	7.489E+02
59	6.381E+02	6.812E+02	7.266E+02
60	6.181E+02	6.604E+02	7.050E+02
61	5.987E+02	6.403E+02	6.842E+02
62	5.801E+02	6.210E+02	6.641E+02
63	5.622E+02	6.023E+02	6.448E+02
64	5.449E+02	5.843E+02	6.261E+02
65	5.282E+02	5.670E+02	6.080E+02
66	5.121E+02	5.502E+02	5.905E+02
67	4.966E+02	5.340E+02	5.737E+02
68	4.817E+02	5.184E+02	5.573E+02
69	4.672E+02	5.033E+02	5.416E+02
70	4.533E+02	4.887E+02	5.264E+02
71	4.399E+02	4.746E+02	5.116E+02
72	4.269E+02	4.610E+02	4.973E+02
73	4.143E+02	4.478E+02	4.836E+02
74	4.022E+02	4.351E+02	4.702E+02
75	3.905E+02	4.228E+02	4.573E+02
76	3.792E+02	4.109E+02	4.448E+02
77	3.683E+02	3.994E+02	4.328E+02
78	3.578E+02	3.883E+02	4.211E+02
79	3.476E+02	3.776E+02	4.098E+02
80	3.378E+02	3.672E+02	3.989E+02
81	3.283E+02	3.572E+02	3.883E+02
82	3.191E+02	3.475E+02	3.780E+02
83	3.103E+02	3.381E+02	3.681E+02
84	3.017E+02	3.290E+02	3.585E+02
85	2.934E+02	3.202E+02	3.492E+02
86	2.853E+02	3.117E+02	3.402E+02
87	2.776E+02	3.034E+02	3.314E+02
88	2.700E+02	2.954E+02	3.229E+02
89	2.628E+02	2.877E+02	3.147E+02
90	2.557E+02	2.802E+02	3.067E+02
91	2.489E+02	2.729E+02	2.990E+02
92	2.423E+02	2.659E+02	2.915E+02
93	2.358E+02	2.590E+02	2.842E+02
94	2.296E+02	2.524E+02	2.772E+02
95	2.236E+02	2.460E+02	2.703E+02
96	2.178E+02	2.397E+02	2.637E+02
97	2.121E+02	2.337E+02	2.572E+02
98	2.067E+02	2.278E+02	2.509E+02
99	2.014E+02	2.222E+02	2.449E+02
100	1.962E+02	2.166E+02	2.390E+02

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
100	1.962E+02	2.166E+02	2.390E+02
101	1.913E+02	2.113E+02	2.332E+02
102	1.864E+02	2.061E+02	2.277E+02
103	1.817E+02	2.011E+02	2.223E+02
104	1.772E+02	1.962E+02	2.170E+02
105	1.728E+02	1.914E+02	2.119E+02
106	1.685E+02	1.868E+02	2.070E+02
107	1.644E+02	1.824E+02	2.022E+02
108	1.603E+02	1.780E+02	1.975E+02
109	1.564E+02	1.738E+02	1.929E+02
110	1.526E+02	1.697E+02	1.885E+02
111	1.489E+02	1.657E+02	1.842E+02
112	1.453E+02	1.618E+02	1.800E+02
113	1.418E+02	1.580E+02	1.759E+02
114	1.385E+02	1.544E+02	1.720E+02
115	1.352E+02	1.508E+02	1.681E+02
116	1.320E+02	1.473E+02	1.644E+02
117	1.289E+02	1.440E+02	1.607E+02
118	1.259E+02	1.407E+02	1.572E+02
119	1.229E+02	1.375E+02	1.537E+02
120	1.201E+02	1.344E+02	1.503E+02
121	1.173E+02	1.314E+02	1.471E+02
122	1.146E+02	1.285E+02	1.439E+02
123	1.120E+02	1.256E+02	1.408E+02
124	1.095E+02	1.229E+02	1.378E+02
125	1.070E+02	1.202E+02	1.348E+02
126	1.046E+02	1.175E+02	1.320E+02
127	1.023E+02	1.150E+02	1.292E+02
128	9.999E+01	1.125E+02	1.265E+02
129	9.777E+01	1.101E+02	1.238E+02
130	9.562E+01	1.077E+02	1.213E+02
131	9.352E+01	1.054E+02	1.187E+02
132	9.148E+01	1.032E+02	1.163E+02
133	8.950E+01	1.010E+02	1.139E+02
134	8.757E+01	9.889E+01	1.116E+02
135	8.568E+01	9.683E+01	1.093E+02
136	8.385E+01	9.482E+01	1.071E+02
137	8.207E+01	9.285E+01	1.050E+02
138	8.033E+01	9.094E+01	1.029E+02
139	7.864E+01	8.908E+01	1.008E+02
140	7.699E+01	8.727E+01	9.882E+01
141	7.538E+01	8.550E+01	9.688E+01
142	7.382E+01	8.377E+01	9.498E+01
143	7.229E+01	8.209E+01	9.313E+01
144	7.081E+01	8.045E+01	9.132E+01
145	6.936E+01	7.885E+01	8.956E+01
146	6.795E+01	7.729E+01	8.784E+01
147	6.657E+01	7.577E+01	8.616E+01
148	6.523E+01	7.428E+01	8.452E+01
149	6.392E+01	7.284E+01	8.292E+01
150	6.265E+01	7.142E+01	8.136E+01