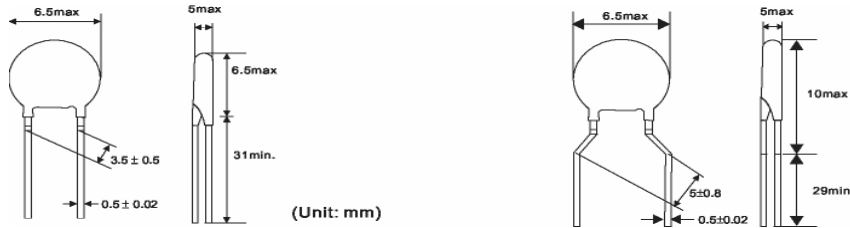


## TTC5 Series NTC Thermistors

A range of wide tolerance NTC thermistors suitable for temperature control and temperature compensation



Part No.	Zero Power Resistance at 25°C	R25 Tolerance (±%)	B <sub>25/50</sub> Value (K)	Rated Power at 25°C Pmax (mW)	Operating Temperature Range (°C)	Dissipation Factor δ(mW/°C)	Thermal Time Constant Tc(s)
	R25 (Ω)						
050TTC5-#P	5	5 or 10	2400	900	-30~+125	9	20
100TTC5-#P	10						
150TTC5-#P	15						
200TTC5-#P	20						
250TTC5-#P	25						
450TTC5-#P	45						
500TTC5-#P	50						
600TTC5-#P	60						
850TTC5-#P	85						
900TTC5-#P	90						
101TTC5-#P	100						
121TTC5-#P	120						
151TTC5-#P	150						
201TTC5-#P	200						
221TTC5-#P	220						
251TTC5-#P	250						
301TTC5-#P	300						
471TTC5-#P	470						
501TTC5-#P	500						
681TTC5-#P	680						
701TTC5-#P	700						
102TTC5-#P	1000						
152TTC5-#P	1500						
202TTC5-#P	2000						
222TTC5-#P	2200						
252TTC5-#P	2500						
302TTC5-#P	3000						
332TTC5-#P	3300						
402TTC5-#P	4000						
472TTC5-#P	4700						
502TTC5-#P	5000						
602TTC5-#P	6000						
682TTC5-#P	6800						
802TTC5-#P	8000						
103TTC5-#P	10000						
123TTC5-#P	12000						
153TTC5-#P	15000						
203TTC5-#P	20000						
303TTC5-#P	30000						
473TTC5-#P	47000						
503TTC5-#P	50000						
104TTC5-#P	100000						
154TTC5-#P	150000						
204TTC5-#P	200000						
224TTC5-#P	220000						
474TTC5-#P	470000						

Note: # = R25 Tolerance: 05=5%, 10=10%