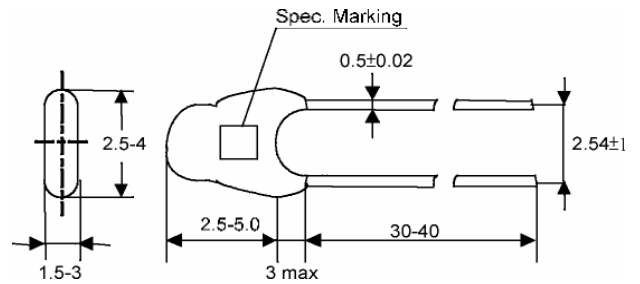


TTC3 Series NTC Thermistors

Web: www.atcsemitec.co.uk

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



Part No.	Zero Power Resistance at 25°C	R25 Tolerance (±%)	B _{25/85} Value (K)	B Value Tolerance (±%)	Operating Temperature Range (°C)	Dissipation Factor δ(mW/°C)	Thermal Time Constant T _c (s)	Rated Power at 25°C
	R25 (kΩ)							P _{max} (mW)
901TTC3A-#P	0.9	1,2,3 or 5	3935	1~3	-40~+125	2.5	18	150
102TTC3A-#P	1							
152TTC3A-#P	1.5							
202TTC3A-#P	2							
222TTC3A-#P	2.2							
272TTC3A-#P	2.7							
302TTC3A-#P	3							
332TTC3A-#P	3.3							
472TTC3A-#P	4.7							
502TTC3A-#P	5							
682TTC3A-#P	6.8							
103TTC3A-#P	10							
103TTC3B-#P	10							
123TTC3A-#P	12							
153TTC3A-#P	15							
203TTC3A-#P	20							
223TTC3A-#P	22							
333TTC3A-#P	33							
473TTC3A-#P	47							
503TTC3A-#P	50							
683TTC3A-#P	68							
104TTC3A-#P	100							
154TTC3A-#P	150							
224TTC3A-#P	220							
334TTC3A-#P	330							
474TTC3A-#P	470							

Note: # = R25 Tolerance 1=1%, 2=2%, etc.

Alternative R25/B values available

Taped versions in reel or ammo-pack also available