

SMALL SIZE NTC THERMISTOR

2mm SERIES

· 2mm Series

Nominal Diameter (mm)	Part No.	Resistance at 25°C (Ω)	R. Tolerance (%)	Beta Constant (K, 25/85°C)	Rated Power at 25°C(mW)	Dissipation Constant (mW/°C)	Time Constant (Sec.)	Max. Operating Temp.(°C)
2	102 _ 2	1,000	1, 2, 3, 5, 10	3500	100	2.0	8	120
	202 _ 2	2,000	1, 2, 3, 5, 10	3550	100	2.0	8	120
		2,000	1, 2, 3, 5, 10	3620	100	2.0	8	120
	302 _ 2	3,000	1, 2, 3, 5, 10	3750	100	2.0	8	120
	402 _ 2	4,000	1, 2, 3, 5, 10	3800	100	2.0	8	120
	472 _ 2	4,700	1, 2, 3, 5, 10	3850	100	2.0	8	120
	502 _ 2	5,000	1, 2, 3, 5, 10	3850	100	2.0	8	120
		5,000	1, 2, 3, 5, 10	3910	100	2.0	8	120
	103 _ 2	10,000	1, 2, 3, 5, 10	3435	100	2.0	8	120
		10,000	1, 2, 3, 5, 10	3500	100	2.0	8	120
		10,000	1, 2, 3, 5, 10	3950	100	2.0	8	120
	123 _ 2	12,000	1, 2, 3, 5, 10	3970	100	2.0	8	120
	153 _ 2	15,000	1, 2, 3, 5, 10	4000	100	2.0	8	120
	203 _ 2	20,000	1, 2, 3, 5, 10	4050	100	2.0	8	120
	253 _ 2	25,000	1, 2, 3, 5, 10	4050	100	2.0	8	120
	303 _ 2	30,000	1, 2, 3, 5, 10	4100	100	2.0	8	120
	333 _ 2	33,000	1, 2, 3, 5, 10	4100	100	2.0	8	120
	473 _ 2	47,000	1, 2, 3, 5, 10	4150	100	2.0	8	120
	503 _ 2	50,000	1, 2, 3, 5, 10	4200	100	2.0	8	120
	683 _ 2	68,000	1, 2, 3, 5, 10	4200	100	2.0	8	120
104 _ 2	100,000	1, 2, 3, 5, 10	4350	100	2.0	8	120	
154 _ 2	150,000	1, 2, 3, 5, 10	4400	100	2.0	8	120	
204 _ 2	200,000	1, 2, 3, 5, 10	4500	100	2.0	8	120	
224 _ 2	220,000	1, 2, 3, 5, 10	4500	100	2.0	8	120	
404 _ 2	400,000	1, 2, 3, 5, 10	4750	100	2.0	8	120	

o=R. tolerance : F(±1%), G(±2%), J(±5%), K(±10%)