

Point Matched NTC Thermistors

PM Series - Order Map

ORDERING MAP

PM - - - - - XX

R-T Curve

A = Curve A
B = Curve B
C = Curve C
D = Curve D
F = Curve F
X = New letter assigned for special curve

Resistance at 25°C

001K = 1K Ohms
005K = 5K Ohms
006K = 6K Ohms
010K = 10K Ohms
100K = 100K Ohms
2252 = 2,252 Ohms
1MEG = 1 Million Ohms
X = Special base resistance value

Tolerance at Temperature Point

1 = ±1%
2 = ±2%
3 = ±3%
5 = ±5%
0 = ±10%
A = 1.0°C
X = Special

Temperature Points

A = -20°C
B = 0°C
C = 25°C
D = 37°C
E = 70°C
F = 100°C
X = Specials

2" Overall Length

Code	AWG	Lead O.D.	Lead Type	Chip Coating
05	26	0.0169"	Tinned Copper	Epoxy
06	28	0.0126"	Tinned Copper	Epoxy
07	32	0.008"	Tinned Copper	Epoxy
08	30	0.010"	Nickel	Epoxy
09	26	0.0159"	Tinned Alloy 180	Epoxy
10	26	0.0159"	Tinned Copper	Epoxy
11	32	0.008"	Nickel	Epoxy
12	32	0.008"	Tinned Copper	Epoxy
13	30	0.010"	Tinned Alloy 180	Epoxy
14	30	0.010"	Tinned Copper	Epoxy
16	28	0.0126"	Tinned Alloy 180	Epoxy
18	32	0.008"	Tinned Alloy	Epoxy
20	28	0.0126"	Nickel	Epoxy

3" Overall Length

Code	AWG	Lead O.D.	Lead Type	Chip Coating
21	32	0.008"	Nickel	Epoxy
22	32	0.008"	Tinned Copper	Epoxy
24	30	0.010"	Tinned Copper	Epoxy
26	28	0.0126"	Tinned Copper	Epoxy
28	32	0.008"	Tinned Alloy 180	Epoxy
30	30	0.010"	Tinned Alloy 180	Epoxy
31	30	0.010"	Teflon	Epoxy
41*	30	0.010"	Ag/Cu Twisted Kynar	Epoxy

* 6K to 30K only

For optional overall lengths other than 2" or 3" substitute XX with lengths in inches

Example: 04 = 4.0"

Note: Other thermistor base resistance values, thermistor curves or Beta values, or tolerances may be available. Please contact Selco Products.

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