



NTC Thermistors-Probe Assembly with Threaded Hex Nut & Tip

Temperature sensing, compensation and control with Ametherm NTC Thermistors- PANW

Ametherm NTC thermistors are manufactured from a specially-formulated metal oxide ceramic material that is extremely accurate in sensing temperature. Same high quality material is used in wide variety of housings and leaded parts for various applications such as:

- Temperature Sensing
- Temperature Detection
- Transformers
- Electric Motors
- Air Sensors
- HVAC





PANW

PANW	A1	A2	A3	A4	B	C	d
-	37.0±1.0mm	5.0±1.0mm	10.0±0.5mm	9.5±1.0mm	6.0±0.5mm	152.4±7.0mm	5.0±7.0mm

Part Number	R @ 25c	Beta (K)	R/T curve	Dissipation Constant	Thermal Time Constant	Max Power
PANW501350	500	3,500	M	10	25.0	125
PANW102350	1k	3,500	M	10	25.0	125
PANW202395	2k	3,950	L	10	25.0	125
PANW302395	3k	3,950	L	10	25.0	125
PANW502395	5k	3,950	L	10	25.0	125
PANW103395	10k	3,950	L	10	25.0	125
PANW253411	25k	4,111	R	10	25.0	125
PANW503411	50k	4,111	R	10	25.0	125
PANW104450	100k	4,500	S	10	25.0	125
PANW254450	250k	4,500	S	10	25.0	125

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