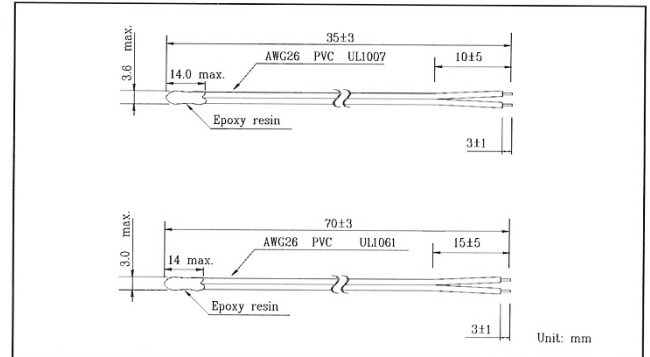
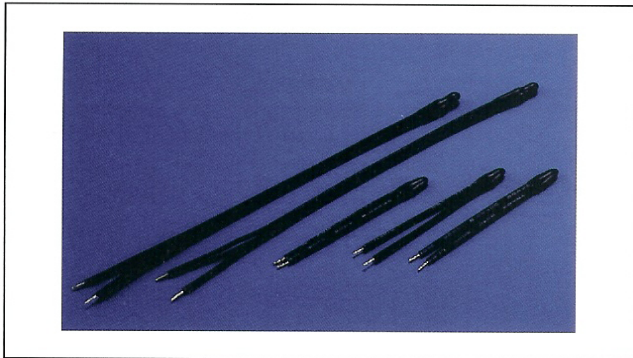


TA-4 Series



FEATURES:

- Low cost, high stability
- Excellent thermal cycle endurance
- No adjust between the control circuit and the sensor

The TA-4 thermistor is a high-precision thermal sensing device. TA-4 thermistor is similar to HAT thermistor and which is different with flexible lead-wires.

SPECIFICAIONS

Temperature ranges	-30°C to 90°C	B value	3100K – 4665K
R ₂₅		Determined by rated zero-power	
Rated Zero-power	1,000 ohms	Resistance at 25 °C and 85 °C	
Resistance value at 25 °C	2,000 ohms 5,000 ohms 10,000 ohms 20,000 ohms 47,000 ohms 50,000 ohms 100,000 ohms	R/T curve	TA-4 series thermistors are available in all R/T curve. Detailed curve material information on pages 35-37.
Tolerances	±1%, ±3%, ±5%	Tolerances	±1%
		Dissipation constant	2-4 mW/?
		Thermal time constant	Typically 15 seconds in air
		Maximum power rating	10-20mW (at 25°C)

Ordering Map

