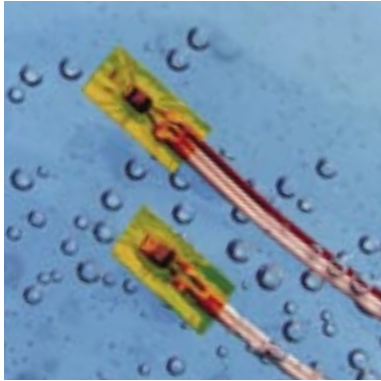
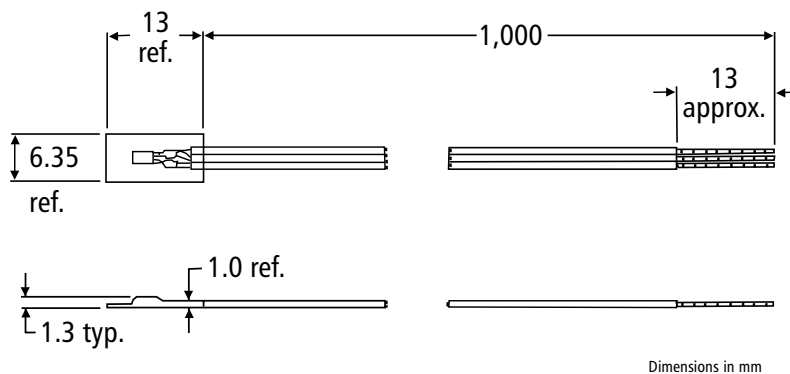


0.05% stable 100Ω and 1K Immersible platinum RTD type 29230

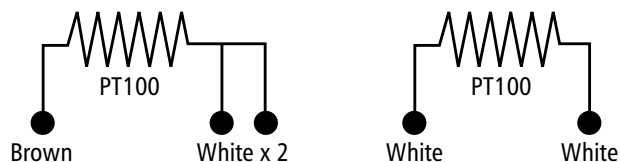


The small strong design of this sensor allows this package to conform to curved surfaces. The sensor is moisture resistant and is suitable for shallow immersion or sterilisation.

- Welded leads
- 0.3 second time constant
- Sealed to condensation
- IEC 751 class B



Three wire / two wire configuration



Specifications

Resistance	T01	100Ω ± 0.12Ω – 3 wire
	T10	1,000Ω ± 1.2Ω – 2 wire
Stability		<0.05°C / 5 years
Temperature range		-200°C to 260°C
Self heating		>15mW / °C (immersed)
Time constant		0.3 seconds