

- Accuracy: $\pm 0.2\%$ R.O.(PT-100).
 $\pm 0.3\%$ R.O.(K).
- Material class: A class.
- Response Time: 15 seconds.
- Certification: DIN IEC 60751.



SPECIFICATION

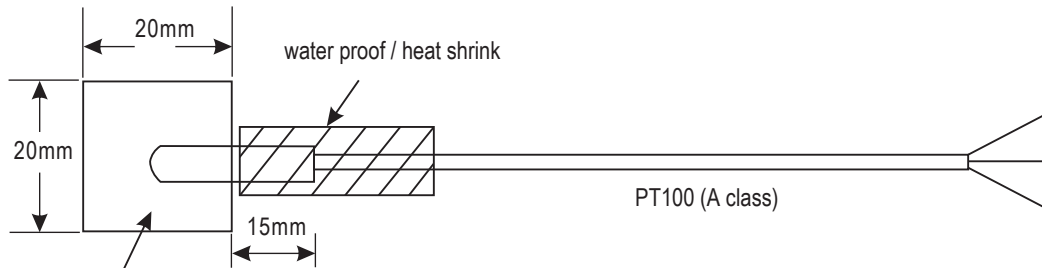
- ◆ Accuracy: $\pm 0.2\%$ R.O. (PT-100)
 $\pm 0.3\%$ R.O. (Thermocouple: K)
- ◆ Measuring Range: K: 0~1200°C
PT-100: -100~800°C
- ◆ Output Ripple: $\leq \pm 0.3\%$ R.O.
- ◆ Temperature Coefficient: 100ppm/°C (0~60°C)
- ◆ Operating Humidity: 20 to 90% RH (non-condensing)
- ◆ Storage Humidity: 20 to 90% RH (non-condensing)
- ◆ Input Impedence: Thermocouple: $\geq 1M\Omega$
PT-100: $\geq 10M\Omega$
- ◆ Material: Tube Thread: Steel 316
Head: Aluminum

ORDER INFORMATION

BTL - Code1 - Code2 - Code3 - Code4 Code5

Code1	Input Type	Code3	Tube Length	Code4	Wiring Length
K	K Type	02	20 mm	03	3 M
P	RTD (PT-100)			10	10 M
Code2	Tube Diameter			Code5	Wiring Material
3	3.2 mm			T	Teflon
				P	PVC

DIMENSION



3.2φ tube material: 304
Copper sheet: 20*20mm