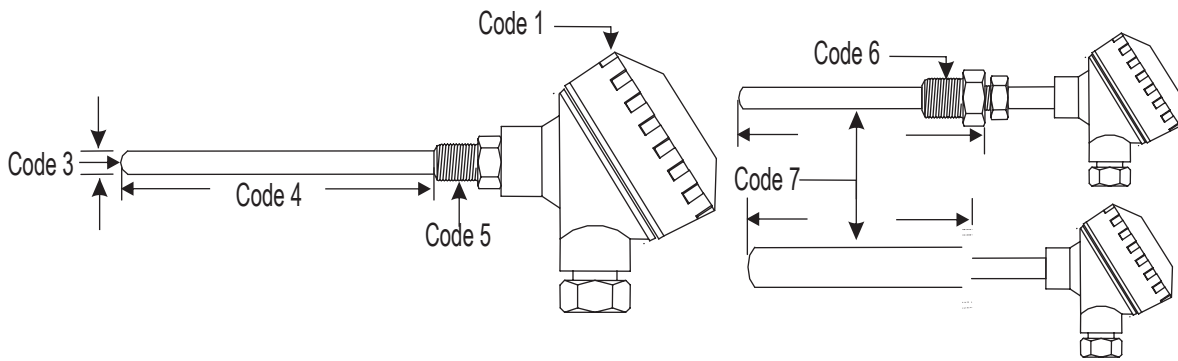


- PT-100 class A
01C.D1797 P0K1.232.6W.A.008
- ◆ Resistivity: 100Ω at 0 °C
- ◆ Tolerance: DIN EN 60751 F 0.15
- ◆ T.-Range: -200 °C-+600 °C
- ◆ Dimension: 2.3x2x1.3mm(LxWxH)
- ◆ Contacts: Pt/Ni-wire, Ø0.2mm, 3mm long

*RoHS compliant

- K type class A
- ◆ Thickness: 0.25mm
- ◆ Thickness: 0.26mm
- ◆ Voltage Test: 100 Vx1min
- ◆ Room Temp: 26°C
- ◆ Humidity: 48%
- ◆ Insulation Resist: 20MΩ up

*RoHS compliant



ORDER INFORMATION

BTQ - [Code 1] [Code 2] - [Code 3] - [Code 4] [Code 5] - [Code 6] - [Code 7]

Code 1	Wiring Type
B	KN Box
M	KS Box
T	TL Box
U	TS Box
2	KN Dual Element
3	KN Triple Element
BB	Big Bakelite
MB	Small Bakelite
O	Option

Code 2	Input Type
K	K Type
J	J Type
E	E Type
T	T Type
R	R Type
S	S Type
B	B Type
C	C Type
P	RTD (PT-100)

Code 3	Tube Diameter
3	3.2 mm
4	4.8 mm
5	5.0 mm
6	6.3 mm
9	9.5 mm
A	12.3 mm
O	Option

Code 4	Tube Length
03	30 mm
05	50 mm
08	80 mm
10	100 mm
20	200 mm
30	300 mm
50	500 mm
80	800 mm
A0	1000 mm
B0	2000 mm
O	Option

Code 5	Connection
N	None
1	1/4" PT
2	3/8" PT
3	1/2" PT
4	3/4" PT
5	1" PT
A	1/4" NPT
B	3/8" NPT
C	1/2" NPT
D	3/4" NPT
E	1" NPT
O	Option

Code 6	Inner Tube Diameter
N	None
3	3.2 mm
4	4.8 mm
5	5.0 mm
6	6.3 mm
9	9.5 mm
A	12.3 mm
O	Option

Code 7	Thermo-Well
N	None
1	Overheat 50mm
2	Sliding Tube
3	Flange
4	Teflon Tube
5	Magnetic Tube
6	Titanium Tube
O	Option