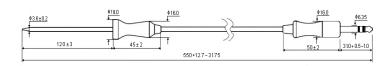
UBQ Series





FEATURES:

- High stability and best price.
- The **UBQ** Series is a thermistor sensor in a UGT Series package.
- It is highly reliable and offer a wide operating range of -50°C to 250°C.
- Excellent thermal cycle endurance.
- They can be employed for home electric appliances and high temperature applications.
- Glass sealed body for high reliability.

SPECIFICATIONS

Temperature rating	-50℃ to 250)°C B	8 value : 100/200℃	4300K±3%	
Determined by rated zero-power					
R75 13.319~14.715	<Ω	F	Resistance at 100℃a	and 200℃	
Insulation resistance	≥50MΩ/DC500V				
Dissipation constant 5 mW/°C at 25°C, in still Air					
Thermal time constant Typically 16 \pm 5 seconds in still air.					
Maximum power Rating 100mw at 25°C					
Tolerance ±1% ±2% ±5%					
Order Map UBC	Q - 103	-		-	
Series C	ode Res. value	Res. tolerance	Leads Gauge	Lengths	B value
Tempera Sensor		F: 1% H: 3% J: 5%	AWG Number	Exp : 400: 400 mm	25℃/85℃