## Part Numbering

# PTC Thermistors (POSISTOR®) Lead Type

## Product ID

Product ID	
PT	PTC Thermistors

# 2Series

Code	Series
FL	for Overheat Sensing Lead Type
FM	for Overheat Sensing with Lug-terminal
GL	for Circuit Protection Lead Type

## **3**Dimensions

Code	Dimensions
04	Nominal Body Diameter 4mm Series

## **4**Temperature Characteristics

Code	Temperature Characteristics
ВА	Curie Point 110°C
ВВ	Curie Point 100°C
ВС	Curie Point 90°C
BD	Curie Point 80°C
BE	Curie Point 70°C
BF	Curie Point 60°C
BG	Curie Point 50°C
ВН	Curie Point 40°C

#### 6 Resistance

Expressed by three figures. The unit is ohm  $(\Omega)$ . The first and second figures are signficant digits, and the third figure expresses the number of zeros which follow the two figures. If there is a decimal point, it is expressed by the capital letter " $\mathbf{R}$ ". In this case, all figures are significant digits.

Ex.)	Code	Resistance
	R22	0.22Ω
	2R2	2.2Ω
	220	22Ω

## **6**Resistance Tolerance

Code	Resistance Tolerance
Q	Special Tolerance

## Individual Specifications

Code	Individual Specifications
2N34	Lead Type, others

# 8 Packaging

Code	Packaging
В0	Bulk
BS	Bulk

