

## ● Part Numbering

### NTC Thermistors for Inrush Current Suppression Lead Type

(Part Number)

<b>NT</b>	<b>PA7</b>	<b>160</b>	<b>L</b>	<b>BM</b>	<b>B0</b>
①	②	③	④	⑤	⑥

#### ① Product ID

Product ID	
<b>NT</b>	NTC Thermistors

#### ② Series

Code	Series	Nominal Body Diameter
<b>PA7</b>	Inrush Current Suppression Lead Type	ø7mm
<b>PA9</b>		ø9mm
<b>PAA</b>		ø10mm
<b>PAD</b>		ø13mm
<b>PAJ</b>		ø18mm
<b>PAN</b>		ø22mm

#### ③ Resistance

Expressed by three-digit alphanumerics. The unit is ohm ( $\Omega$ ). The first and second figures are significant 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 "R". In this case, all figures are significant digits.

Ex.)

Code	Resistance
<b>3R0</b>	3 $\Omega$
<b>100</b>	10 $\Omega$

#### ④ Resistance Tolerance

Code	Resistance Tolerance
<b>L</b>	$\pm 15\%$

#### ⑤ Individual Specifications

A lead structure and other specifications are expressed by two capital letters.

Code	Individual Specifications	Body Diameter
<b>B1</b>	Standard Type (Ammo Pack)	ø7mm, ø9mm
<b>BM</b>	Standard Type (Bulk)	ø7mm, ø9mm
<b>D6</b>	Standard Type (Ammo Pack)	ø10mm, ø13mm
<b>DK</b>	Standard (Bulk)	ø18mm, ø22mm
<b>DN</b>	Standard (Bulk)	ø10mm, ø13mm

#### ⑥ Packaging

Code	Packaging
<b>A0</b>	Ammo Pack Taping
<b>B0</b>	Bulk