

## ● Part Numbering

### PTC Thermistors (POSISTOR®) for Motor Starter Plug-in Type

(Part Number)

PT	H7M	100	M	C1	-00
①	②	③	④	⑤	⑥

#### ① Product ID

Product ID	
PT	PTC Thermistors

#### ② Series

Code	Series
H7M	for Motor Starter Plug-in Type (Size ø16mm)
H8M	for Motor Starter Plug-in Type (Size ø20mm)
HTM	for Motor Starter Energy-saving Plug-in Type (Size ø16mm)

#### ③ Resistance

Expressed by three figures. The units are ohms ( $\Omega$ ). 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
4R7	4.7 $\Omega$
470	47 $\Omega$

#### ④ Resistance Tolerance

Code	Resistance Tolerance
M	±20%

#### ⑤ Starting Circuit

Code	Starting Circuit
B3	CSR 3Pin
C1	RSIR 1Pin
C2	RSIR 2Pin
D2	RSCR 2Pin
D3	RSCR 3Pin

Please contact us for details.

#### ⑥ Individual Specifications

Code	Individual Specifications
-00	Structures, others