

● Part Numbering

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

(Part Number)

PT	H7M	100	M	C1	-00
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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 (Ω). 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 Ω
470	47 Ω

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