

## ● Part Numbering

### Common Mode Choke Coil for Automotive

(Part Number) 

PL	T	10H	H	102	6R0	P	N	B
①	②	③	④	⑤	⑥	⑦	⑧	⑨

#### ① Product ID

Product ID	
PL	Common Mode Choke Coils

#### ② Type

Code	Type
T	DC Type

#### ③ Applications

Code	Applications
10H	For DC Line High-frequency Type
5BP	5.0x5.0mm Size, for DC Lines

#### ④ Features (1)

Code	Features	
H	For Automotive	Powertrain, Safety

#### ⑤ Impedance

Expressed by three figures. The unit is ohm ( $\Omega$ ). The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two figures.

#### ⑥ Rated Current

Expressed by three figures. The unit is ampere (A). The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two figures. A decimal point is expressed by the capital letter "R." In this case, all figures are significant digits.

#### ⑦ Features (2)

Code	Features
P	Expressed by a letter.
S	

#### ⑧ Lead Dimensions

Code	Lead Dimensions
N	No Lead Terminal (SMD)

#### ⑨ Packaging

Code	Packaging
B	Bulk
L	Embossed Taping ( $\phi$ 178mm/ $\phi$ 180mm Reel)
K	Embossed Taping ( $\phi$ 330mm Reel)