

## BCB0401RI Series



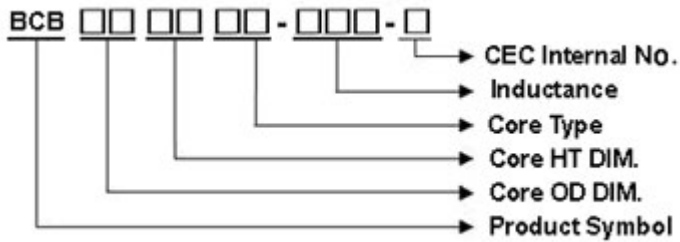
### Features

- Compact size
- High performance
- Low cost
- Enable common-mode noise suppression without influence signals

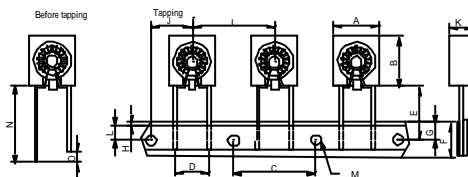
### Applications

- EMI countermeasures at signal lines of personal computers, microcomputers, peripheral devices, etc.
- Countermeasures against common-mode noise at composite video signals.

### Product Identification



### Shapes and Dimensions



Dimensions in mm

Dimension	Value	Dimension	Value
A	8 <sup>+0</sup>	I	12.7±1.0
B	9.5 <sup>+0</sup>	J	6.35±1.3
C	12.70±0.3	K	3.5 <sup>+0</sup>
D	4.80~5.8	L	13±0.3
E	18.5 <sup>+0</sup>	M	4±0.2
F	17.50~19.0	N	21±0.5
G	9.5±0.5	O	5±0.5
H	1.0 <sup>+0</sup>		

### Packaging Specifications

- A. Bulk
  - B. Ammunition packaging
    1. Quantity Per Ammo: 2000 PCS
    2. Ammo Size: 334x245x45 mm
    3. Carton Size: 540x350x275 mm
- Quantity of Carton: 20000 PCS

### Electrical Specifications

Part Number	Rated Current (mA)	Inductance (μH)	DC Resistance (mΩ) Max	Insulation Voltage (VDC)	Insulation Resistance (mΩ) Min
BCB0401RI - 4R7 - N	500	4.7 ±50%	21	200	10
BCB0401RI - 8R2 - N		8.2 ±50%	25		
BCB0401RI - 100 - N		10 ±50%	26		
BCB0401RI - 220 - N		22 ±35%	35		
BCB0401RI - 330 - N		33 ±35%	42		
BCB0401RI - 390 - N		39 ±35%	62		
BCB0401RI - 560 - N		56 ±35%	85		

- Note: lead-free
- Customized specifications are also welcome.