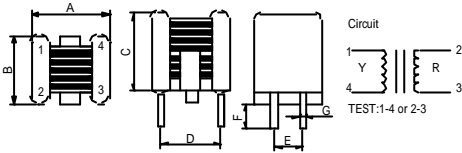


BCC0403RI / BCC0706 Series



Shapes and Dimensions



Dimension in mm

	A	B	C	D	E	F	G
<b>0403</b>	7.5 <sup>+0</sup>	6.4 <sup>+0</sup>	9 <sup>+0</sup>	5.08 ±0.5	2.54 ±0.3	3.2 ±0.3	0.6
<b>0706</b>	7.9 <sup>+0</sup>	7.35 <sup>+0</sup>	9.6 <sup>+0</sup>	5.08 ±0.5	2.54 ±0.3	3.2 ±0.3	0.6

Electrical Specifications

BCC0403 Series

Part No.	L(μ H)@1KHZ 1V	RDC(m Ω)
BCC0403RI-5R0-B	5 <sup>-0</sup>	60 <sup>+0</sup>
BCC0403RI-800-B	80 ±5%	55 <sup>+0</sup>

BCC0706 Series

Part No.	L (μ H) @10KHZ 0.1V	RDC(m Ω)	Z(Ω)Typ
BCC0706RI-5R0-B246	5 <sup>-0</sup>	27 <sup>+0</sup>	300 @300MHZ
BCC0706RI-140-B246	14 <sup>-0</sup>	44 <sup>+0</sup>	800 @100MHZ
BCC0706RI-300-B246	30 <sup>-0</sup>	58 <sup>+0</sup>	1500 @200MHZ
BCC0706RI-600-B246	60 <sup>-0</sup>	84 <sup>+0</sup>	2500 @30MHZ
BCC0706RI-900-B246	90 <sup>-0</sup>	105 <sup>+0</sup>	3800 @400MHZ

- CHILISIN has released lead-free products which are RoHS compliant, and the part number of lead-free products will be added "-N" after original one as identification. Ex: BCB0603RI-4R4-N.
- Customized specifications are also welcome.