

BC Series



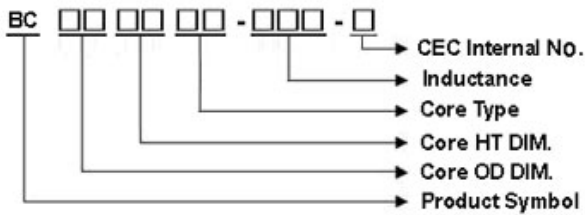
Features

- Compact size, high performance, low cost
- With Large current loads
- Toroidal shape core reduces coils roar to an all-time low

Applications

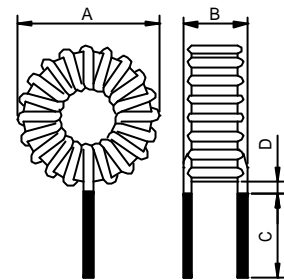
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Product Identification



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

Shapes and Dimensions



Electrical Specifications

Part Number	Dimensions (mm)					Turns	Inductance (μH) Typ	RDC (mO) Typ
	A Max	B Max	C Max	D Max	Wire Dia			
BC1005IR-330-N	12.0	7.0	25.0	3.0	0.4	25	33	59
BC1104IR-300-N	13.5	7.5	25.0	3.0	0.4	25	30	62
BC1305IR-330-N	15.5	8.5	25.0	3.0	0.4	28	33	71
BC1306IR-300-N	17.0	9.5	25.0	3.0	0.6	26	30	30
BC1506IR-330-N	19.0	10.0	25.0	3.0	0.6	24	33	40
BC1806IR-390-N	21.0	10.0	25.0	3.0	0.6	25	39	33
BC2006IR-430-N	25.0	11.0	25.0	3.0	0.8	29	43	31
BC2310IR-960-N	27.0	13.5	25.0	3.0	0.8	30	96	42
BC2711IR-121-N	32.0	17.0	25.0	3.0	1.0	30	120	37
BC3311IR-141-N	40.0	17.0	25.0	3.0	1.0	40	140	37

Test instrument:

- L: HP4263B DIGITAL LCR METER
- RDC: CHEN HWA502BC