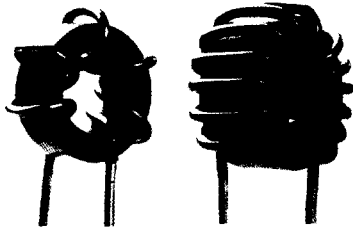
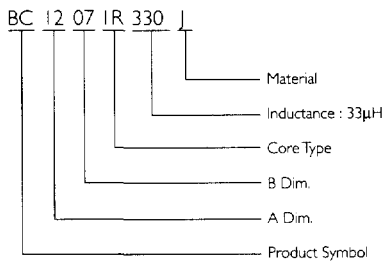


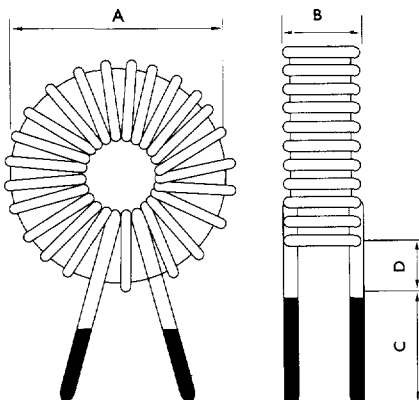
BC TYPE Series



PRODUCT IDENTIFICATION



DIMENSIONS(MM)



APPLICATIONS

For Line Filters at the Switching Power Supplies Inlet

For Equipment Using Thyristor Such as SCR

Light Adjustment : for Theaters, Studios, Projector and General Households

Heat Adjustment : for Household Electric Heating Appliances

Speed Adjustment : for OA Equipment, Copying Machines and Home Appliances

FEATURES

Compact Size, High Performance, Low Cost

With Large Current Loads

Toroidal Shape Core Reduces Coils Roar to an All-Time Low

SPECIFICATIONS

Dimensions : mm

MODEL	DIMENSIONS				WIRE DIA. (mm)	TURNS	INDUCTANCE L (µH)	RDC (mΩ)
	A Max	B Max	C Min	D Max				
BC12071R-330-J	12.0	7.0	25.0	3.0	0.4Ø	25	33	68
BC14081R-300-J	13.5	7.5	25.0	3.0	0.4Ø	25	30	51
BC16091R-330-J	15.5	8.5	25.0	3.0	0.4Ø	25	33	69
BC17101R-300-J	17.0	9.5	25.0	3.0	0.6Ø	25	30	31
BC19101R-330-J	19.0	10.0	25.0	3.0	0.6Ø	25	33	33
BC21101R-390-J	21.0	10.0	25.0	3.0	0.6Ø	25	39	36
BC25111R-430-J	25.0	11.0	25.0	3.0	0.8Ø	30	43	22
BC27141R-960-J	27.0	13.5	25.0	3.0	0.8Ø	35	96	37
BC32171R-121-J	32.0	17.0	25.0	3.0	1.0Ø	40	120	24
BC40171R-141-J	40.0	17.0	25.0	3.0	1.0Ø	40	140	68

*We can supplied any specification as case by case.

TEST INSTRUMENTS

L : HP 4284A Digital LCR Meter

RDC : Milliohm Meter HP4338B