

EMI COMMON-MODE LINE FILTERS / BC TYPE

FEATURES

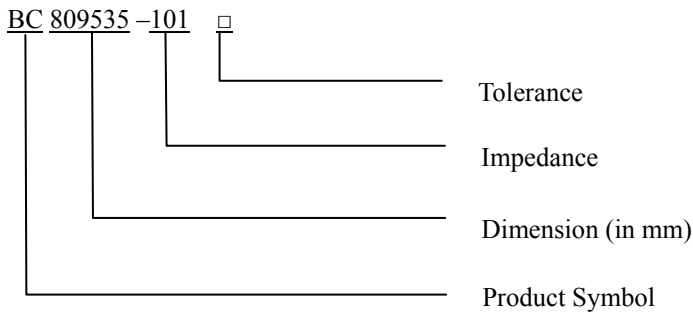
- ◆ Low cost.
- ◆ Ideal for EMI protection.
- ◆ Meets UL 94V-0 flammability standard.
- ◆ Highly accurate dimensions and taped for automatic inserting.



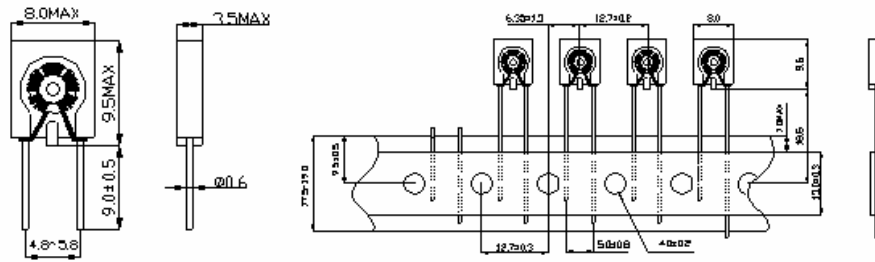
APPLICATIONS

- ◆ VCD, DVD and TV circuits .
- ◆ Microcomputer and peripheral devices .

ORDERING CODE



SHAPES



ELECTRICAL CHARACTERISTICS FOR BC 809535

Part No.	Inductance (1.0KHz/70mA)	DC Resistance (mΩ/line) MAX	Rated Current (mA)
BC809535-4R7	4.7 ± 50%	20	200
BC809535-8R2	8.2 ± 50%	25	200
BC809535-100	10 ± 35%	25	500
BC809535-220	22 ± 35%	30	500
BC809535-330	33 ± 35%	35	500
BC809535-390	39 ± 35%	40	500
BC809535-470	47 ± 35%	45	500
BC809535-560	56 ± 35%	50	500
BC809535-600	60 ± 35%	58	500
BC809535-820	82 ± 35%	62	500



CORE MASTER ENTERPRISE CO., LTD.

<http://www.coremaster.com.tw>

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Part No.	Inductance (1.0KHz/70mA)	DC Resistance (mΩ/line) MAX	Rated Current (mA)
BC809535-101	100 ± 35%	95	500
BC809535-121	120 ± 35%	100	500

Notes:

- 1) Test Equipment : HP4284A or WK3260B LCR Meter.
- 2) DCR limits @ 20°C. Test Equipment: CH502BC.



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