

WIDE BAND CHOKE 宽带扼流电感**SB 系列****FEATURES**

- Low DC resistance.
- Use flat wire in it and could endure higher current.
- It is mounted in th boards with surface mounting equipment.

APPLICATIONS

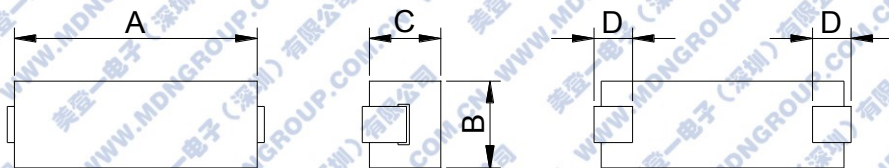
- Used in PC boards to filter the EMI from the outside. For car audio,radio, Telephone, Modem, TV,PC,A/V equipments, etc.
- Countermeasures for complying with CE,FCC,VDE or VCCL radialiated emissions.

特 征

- 低直流电阻;
- 使用扁平线能承受更高的电流;
- SMD 结构适合 SMT 设备。

用 途

- 适用于电路板的 EMI 滤波电路。如汽车音响,收音机,电话机,调制解调器,电视机,电脑,影音设备等。
- 符合 CE、FCC、VDE 或 VCCL 放射性排放的对策。

DIMENSIONS (mm) AND SHAPES

ITEM	A(± 0.15)	B(± 0.15)	C(± 2.0)	D(± 0.05)
SB403025	4.0	3.10	2.54	1.35
SB784730	7.8	4.75	2.90	1.27
SB853025	8.5	3.10	2.54	2.00

ELECTRICAL CHARACTERISTICS

PART NO.	IMPEDANCE (Ω) (Min)		DC RESISTANCE Max (m Ω)	RATED CURRENT Typ (A)
	25 MHz	100MHz		
SB403025	27	36	0.6	14
SB784730	48	68	0.9	18
SB853025	55	72	0.9	17

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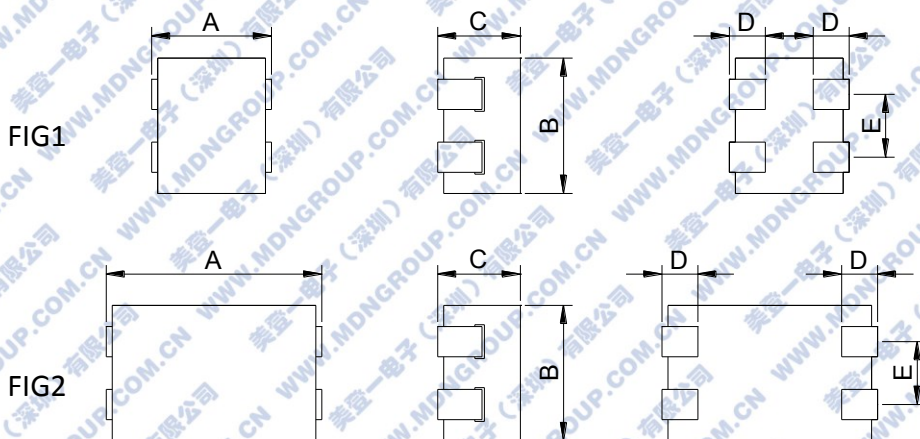
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DIMENSIONS (mm) AND SHAPES

ITEM	A(± 0.3)	B(± 0.2)	C(± 0.2)	D(± 0.2)	E(± 0.2)	FIG
DB455625	4.8	5.6	3.0	1.4	2.54	1
DB855625	8.9	5.6	3.2	1.5	2.60	2

ELECTRICAL CHARACTERISTICS

PART NO.	IMPEDANCE (Ω) (Ref)		DC RESISTANCE Max (m Ω)	RATED CURRENT Typ (A)
	25 MHz	100MHz		
DB455625	23	35	1.0	15
DB855625	34	52	1.0	15