



SMD Coils

SMD Common Mode Choke Coils - TCB4FL Series / 小型贴片共模线圈

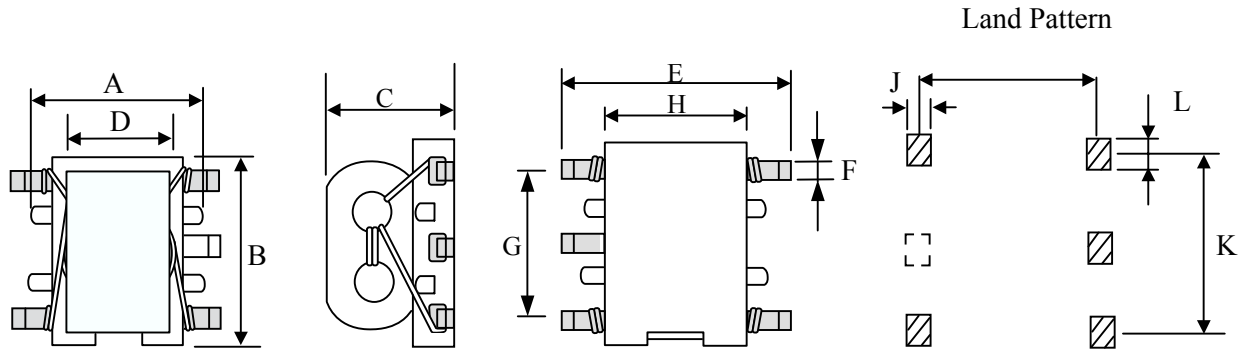
► SMD Common Mode Choke Coil Features

Pair and triple wire coil for high stability high balance.

► Applications

Common mode filter, broad-band transformers;
Impedance transformers, balun transformers, etc..

► SMD Common Mode Choke Coil Configurations & Dimensions (unit: mm)



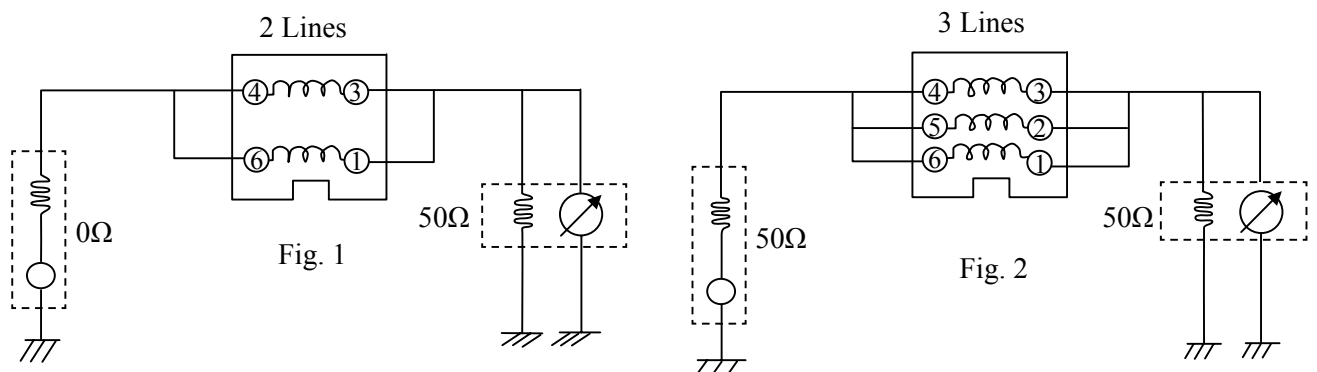
Type	A±0.3	B(max)	C(max)	D±0.3	E(max)	F±0.05	G±0.5	H±0.3	I	J	K	L
TCB4FL	3.8	4.4	3.0	2.0	5.5	0.7	3.0	2.7	4.4	1.3	3.0	1.0

Note: Design as Customer's Requested Specifications.

► SMD Common Mode Choke Coil Electrical Characteristics for TCB4FL Series

Part Number	Rated D.C. Current (Amp) (40°C)	Figure
For Two Lines		
TCB4FL - 844CM1009	0.71 (Typ.)	1
TCB4FL - 844CM1010	0.71 (Typ.)	1
TCB4FL - 844CM1011	0.71 (Typ.)	1
TCB4FL - 844CM1012	0.71 (Typ.)	1
For Three Lines		
TCB4FL - 844CM1013	0.71 (Typ.)	2
TCB4FL - 844CM1014	0.71 (Typ.)	2
TCB4FL - 844CM1015	0.71 (Typ.)	2
TCB4FL - 844CM1016	0.71 (Typ.)	2

► SMD Common Mode Choke Coil Pin connections Diagram





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► How to Order

TCB4FL - 844CM1010
① ②

① SMD Choke Coils Common Mode

② Type

Code	Type
844CM	Two Lines
844CM	Three Lines