

Features

- ★ Low Cost
- ★ Ex-stock Available

Applications

- ★ TV/CVCR



LT MB

LTS MCB

Specifications (Characteristics) For LT MB Series

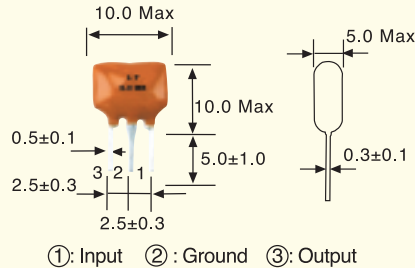
Part Number	Nominal Center Frequency, fn	3dB Band Width	20dB Band Width	Insertion Loss	Input/Output Impedance	Spurious Attenuation
LT4.5MB	4.500MHz	fn ± 60Hz Min	530KHz Max	6dB Max	1000Ω	20(4.5 ± 0.8/-1.00MHz)dB Min
LT5.5MB	5.500MHz	fn ± 75Hz Min	550KHz Max	6dB Max	600Ω	25(5.5 ± 1MHz) dB Min
LT6.0MB	6.000MHz	fn ± 80Hz Min	600KHz Max	6dB Max	470Ω	25(6.0 ± 1MHz) dB Min
LT6.5MB	6.500MHz	fn ± 80Hz Min	630KHz Max	6dB Max	470Ω	25(6.5 + 1 MHz) dB Min 30(6.5 - 1MHz)dB Min

Specifications (Characteristics) For LTS MCB Series

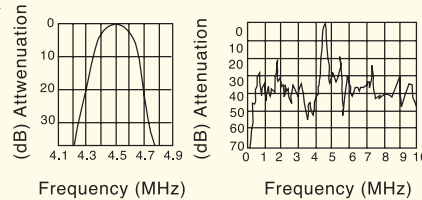
Part Number	Nominal Center Frequency, fn	3dB Band Width	20dB Band Width	Insertion Loss	Input/Output Impedance	Spurious Attenuation
LTS4.5MCB	4.500MHz	fn ± 60Hz Min	600KHz Max	6dB Max	1000Ω	30(0 ~ fnMHz)dB Min
LTS5.5MCB	5.500MHz	fn ± 60Hz Min	600KHz Max	6dB Max	600Ω	30(0 ~ fnMHz)dB Min
LTS6.0MCB	6.000MHz	fn ± 60Hz Min	600KHz Max	6dB Max	470Ω	30(0 ~ fnMHz)dB Min
LTS6.5MCB	6.500MHz	fn ± 70Hz Min	650KHz Max	6dB Max	470Ω	30(0 ~ fnMHz)dB Min

LT MB Series

Dimension (Unit : mm)

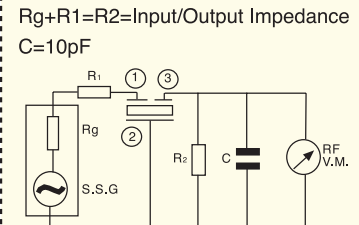


Characteristics



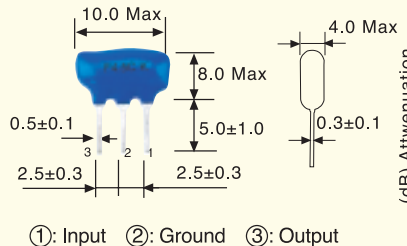
Test Circuit

(For Both LT MB & LTS MCB Series)

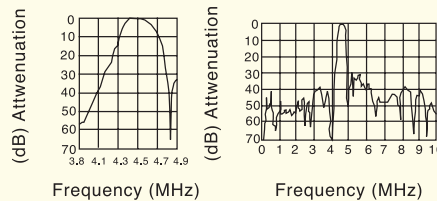


LTS MCB Series

Dimension (Unit : mm)



Characteristics



Ordering Code

Part Number Code	Holder Type + Frequency + Design Mode
Ordering Code	Same as Above
Example	LT4.5MB
	LTS5.5MCB