

Wire Wound Type Common Mode Filter

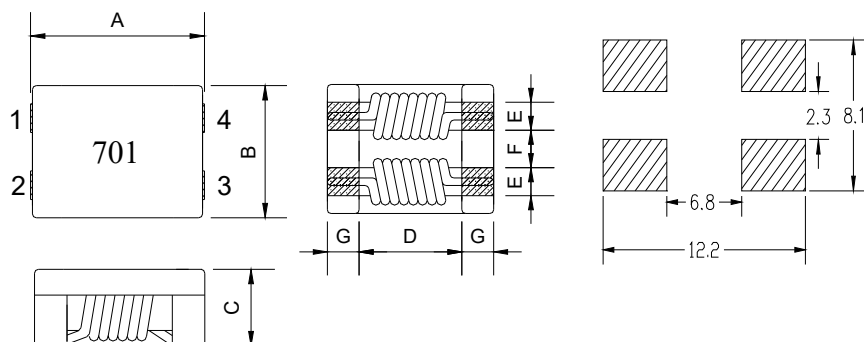
WCM1211F-SERIES-M

1. Features

1. Operating temperature -40~+125°C (Including self - temperature rise)

2. Dimension

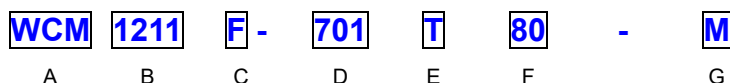
Recommended PC Board Pattern



Series	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)
WCM1211	12±0.5	10.8±0.5	6.4 max.	7.0 typ.	2.7±0.2	2.5±0.2	2.5±0.2

Unit:mm

3. Part Numbering



A: Series

B: Dimension

C: Lead free

D: Impedance 701=700Ω

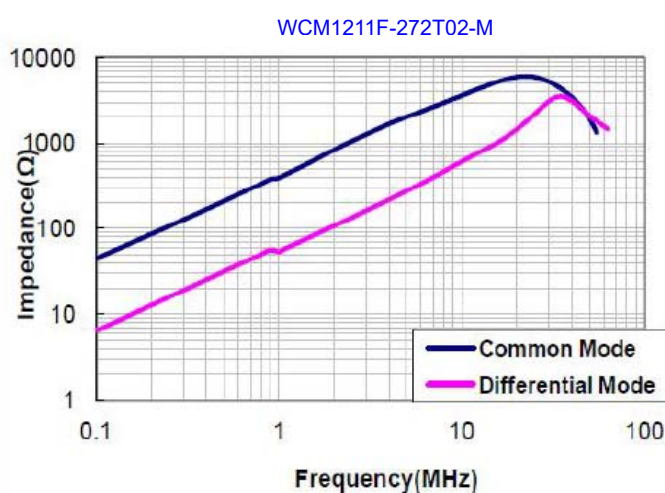
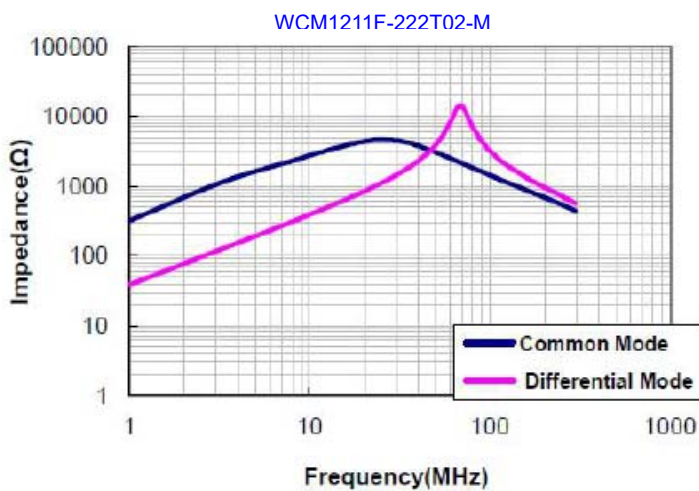
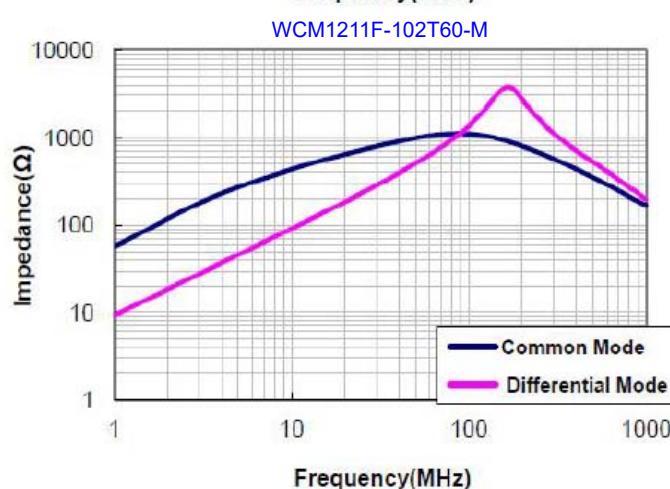
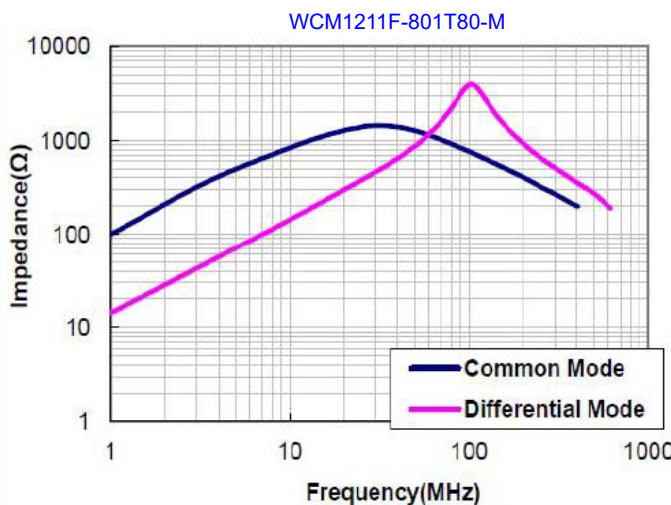
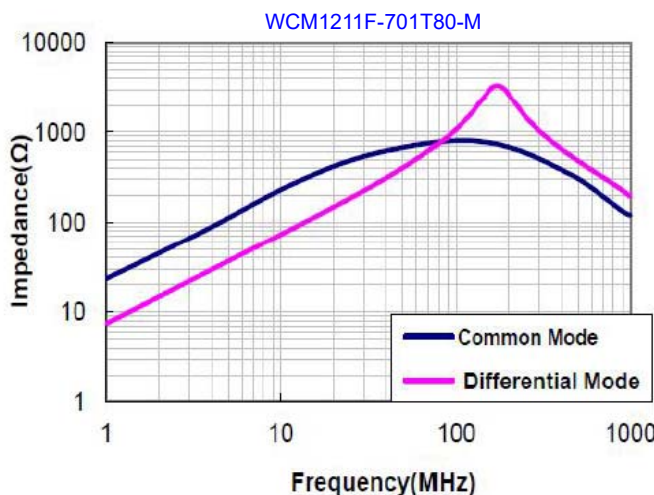
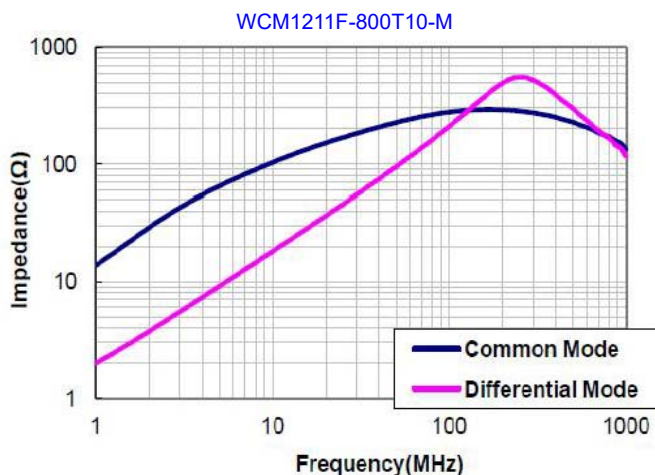
E: Packaging T=Taping

F: Rated Current 80=8A

G: Marking 印字:黑色 單向印字

4. Specification

TAI-TECH Part Number	Impedance (Ω)		Test Frequency (MHz)	DC Resistance (Ω) max.(1 line)	Rated Current (A) max.	Rated Volt. (Vdc) max.	Insulation Resistance (MΩ) min.
	min.	typ.					
WCM1211F-800T10-M	80	230	100	2m	10	125	10
WCM1211F-701T80-M	500	700	100	6m	8	125	10
WCM1211F-801T80-M	600	800	100	8m	8	125	10
WCM1211F-102T60-M	750	1000	100	14m	6	125	10
WCM1211F-222T02-M	2200	2500	100	35m	1.8	125	10
WCM1211F-272T02-M	2300	2700	100	50m	1.5	125	10



5. Schematic Diagram

