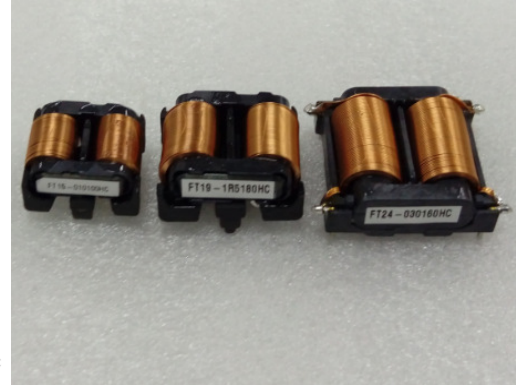
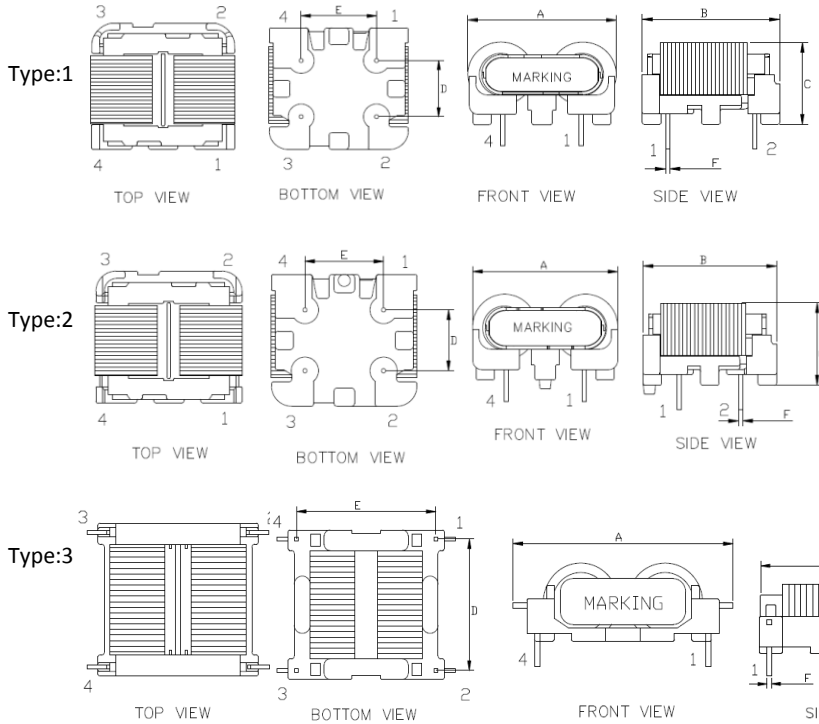




FT-C TYPE Common Mode Choke



Electrical

- **Rated Voltage:** AC/DC 250V
- **Inductance range:** 4.5~24.0mH $\pm 30\%$
Test Condition: 10KHz 0.3V
- **Operating Temperature Range:** -25 ~ 120°C
- **Withstanding Voltage:** AC 2.0KV 60Sec.
(Winding to Winding)
- **Rated current range:** 1.0~5.0A

Features

- Winding directly to the closed magnetic path core.
- Use the flat wire, improving the space factor.
- Single-phase winding, thereby dramatically reduce stray capacitance.
- Achieve a high inductance in both common mode and normal mode.
- Achieve a high magnetic saturation characteristics.
- No layer-short, higher quality.
- High attenuation to the normal mode noise
- Winding automatic

Part No	L(mH) $\pm 30\%$ @10KHz	IDC (A)	Dim A Max mm	Dim B Max mm	Dim C Max mm	Dim D ± 0.5 mm	Dim E ± 0.5 mm	Dim F ± 0.1 mm	Type
FT15-010125HC	12.5	1.0	20.5	19.5	14.0	10.0	13.0	0.7	1
FT15-010100HC	10.0	1.0							
FT15-1R5070HC	7.0	1.5							
FT19-010225HC	22.5	1.0	25.5	23.0	14.5	10.0	13.0	0.7	2
FT19-1R5180HC	18.0	1.5							
FT19-020115HC	11.5	2.0							
FT19-030075HC	7.5	3.0	33.0	26.0	14.0	22.5	24.6	0.7	3
FT19-3R5055HC	5.5	3.5							
FT24-020240HC	24.0	2.0							
FT24-030160HC	16.0	3.0							
FT24-3R5115HC	11.5	3.5							
FT24-050045HC	4.5	5.0							