

Wire Wound Type Common Mode Filter

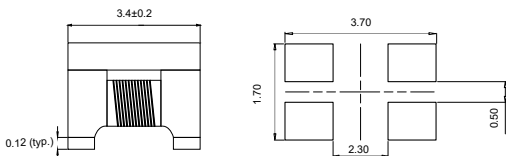
- 1.High common mode impedance at high frequency cause excellent noise suppression performance.
- 2.DCM321620F2SF series realizes small size and low profile.
- 3.100% Lead(Pb) & Halogen-Free and RoHS compliant.
- 4.Operating temperature-40~+85 °C (Including self - temperature rise)



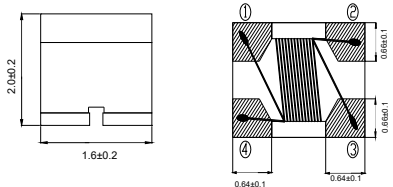
Electrical Specifications@25°C

Part Number	Inductance 100KHz 0.1V (uH Min)	Capacitance (pF Max)	DCR (Ω Max)	Insertion Loss 1~125MHz (dB Max)	Return Loss 1~125MHz (dB Min)	Rated Current mA Max	Rated Volt (Vdc)	Withstand Volt (Vdc Max)	IR M(Ω Min)
DCM321620F2SF-550T02-C8 H	55	8	1.7	-1.0 typ. -1.2 min.	-15 typ. -20 max.	200	50	125	10

MECHANICAL

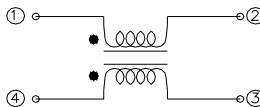


SUGGEST LAYOUT

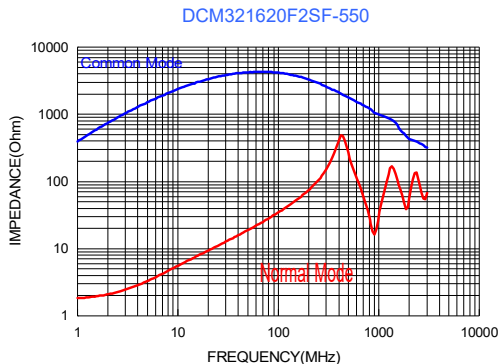


Dimension: mm

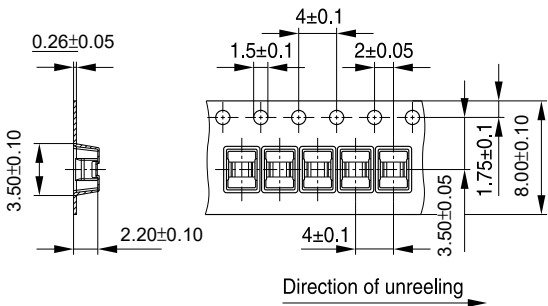
SCHEMATICS



IMPEDEANCE FREQUENCY

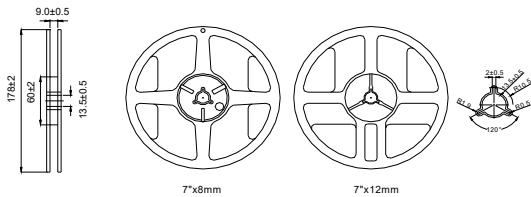


TAPING AND PACKING



Quantity (pcs):
2000 PCS PER REEL
5 REELS PER CARTON
10000PCS PER CARTON

Reel



Dimensions in mm