



Wire Wound Type Common Mode Filter

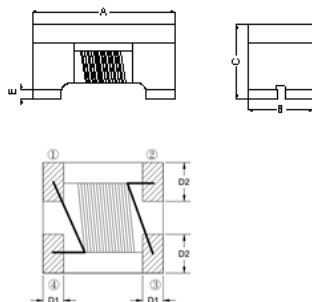
GDCM321620F2SF-600T02

1. Features

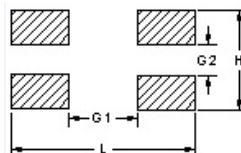
1. High common mode impedance at high frequency effects excellent noise suppression performance.
2. GDCM321620F2SF series realizes small size and low profile.
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. Operating temperature-40~+85°C (Including self - temperature rise)



2. Dimension Units: mm



Recommended PC Board Pattern



Series	A(mm)	B(mm)	C(mm)	D1(mm)	D2(mm)	E(mm)	L(mm)	H(mm)	G1(mm)	G2(mm)
321620F2SF	3.4±0.2	1.6±0.2	2.0±0.2	0.64±0.1	0.66±0.1	0.12 (typ.)	3.7	1.7	2.3	0.5

3. Part Numbering

GDCM	321620	F	2	S	F	-	600	T	02
A	B	C	D	E	F		G	H	I

A: Series

B: Dimension

C: Material Ferrite Core

D: Number of Lines 2=2 lines

E: Type S=Shielded , N=Unshielded

F: Lead free

G: Inductance 600=60uH

H: Packaging T=Taping and Reel

I: Rated Current 02=200mA

4. Specification

Part Number	Inductance(uH) [100kHz/0.1V] Min.	DC Resistance (Ω)Max.	Rated Current (mA)	Rated Volt. (Vdc)	Withstand Volt. (Vdc) max.	IR(Ω) min.
GDCM321620F2SF-600T02	60	1.7	200	50	125	10M

