

# Wire Wound Type Common Mode Filter

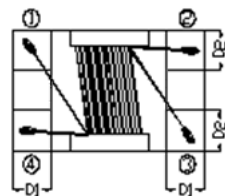
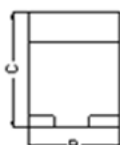
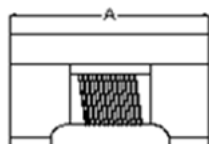
ACM3225F2WV-SERIES-D

## 1. Features

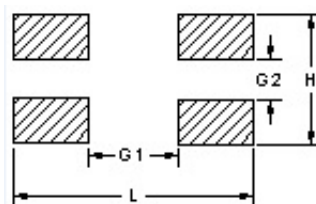
1. High common mode impedance at high frequency effects excellent noise suppression performance.
2. ACM3225F2W series realizes small size and low profile 3.2x2.5x2.5 mm
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. High reliability -Reliability tests comply with AEC-Q200
5. Operating temperature -40~+125°C (Including self - temperature rise)



## 2. Dimension



Recommended PC Board Pattern



Series	A(mm)	B(mm)	C(mm)	D1(mm)	D2(mm)	L(mm)	H(mm)	G1(mm)	G2(mm)
3225F2W	3.3±0.2	2.5±0.2	2.5 max	0.55±0.15	0.75±0.20	3.7	2.8	2.4	1.2

Units: mm

## 3. Part Numbering

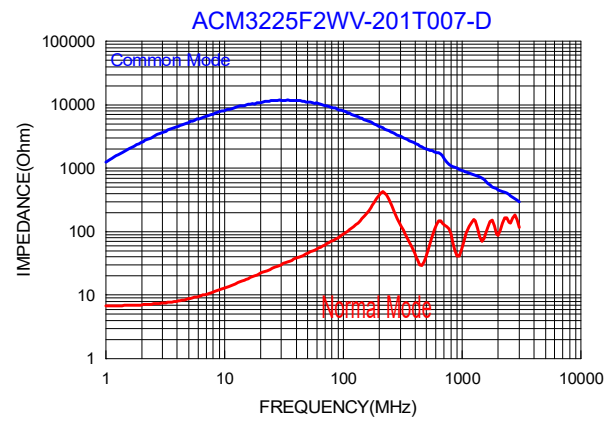
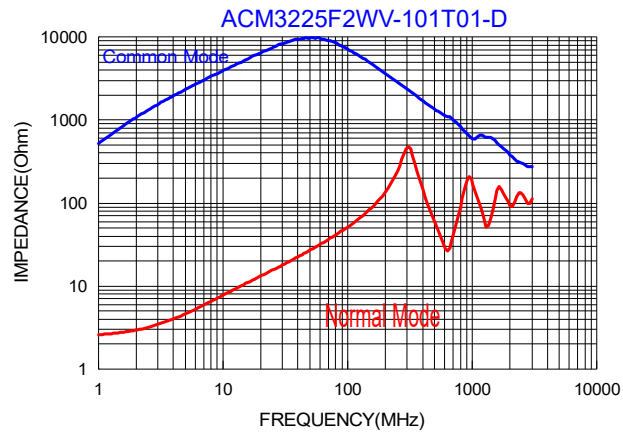
ACM
3225
F
2
W
V
-
101
T
01
-
D

A      B      C      D      E      F      G      H      I      J

A: Series  
 B: Dimension  
 C: Material      Ferrite Core  
 D: Number of Lines      2=2 lines  
 E: Type      W5F  
 F: Category Code      V=Vehicle  
 G: Inductance      101=100(μH)  
 H: Packaging      T=Taping and Reel  
 I: Rated Current      01=150mA  
 J: Control S/N

## 4. Specification

TAI-TECH Part Number	Inductance (μH) [100kHz/0.1V]	DC Resistance (Ω) max.	Rated Current (mA) max.	Rated voltage (Vdc) max.	IR (MΩ) min.
ACM3225F2WV-101T01-D	100 +50/-30%	1.5	150	80	10
ACM3225F2WV-201T007-D	200 +30/-10%	5.5	70	80	10



单击下面可查看定价，库存，交付和生命周期等信息

[>>TAI-TECH\(台庆\)](#)