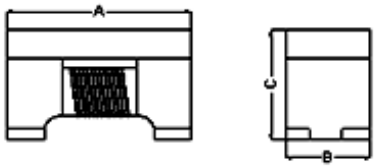
Wire Wound Type Common Mode Filter

ACM4532F2WO-201T01-D

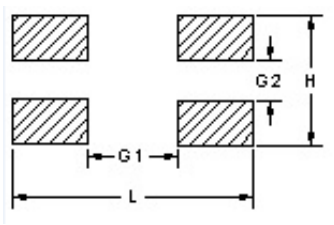
1. Features

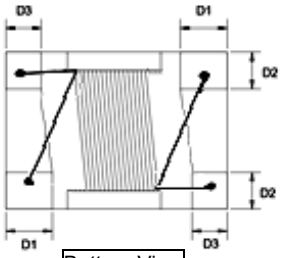
1. High common mode impedance at high frequency effects excellent noise suppression performance.
2. ACM4532F2W series realizes small size and low profile. 4.5x3.2x2.8 mm.
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. Operating temperature-40~+125℃(Including self - temperature rise).

2. Dimension

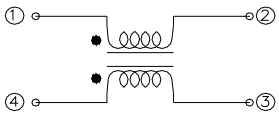


Recommended PC Board Pattern





Bottom View



Schematic Diagram

Series	A(mm)	B(mm)	C(mm)	D1(mm)	D2(mm)	D3(mm)	L(mm)	H(mm)	G1(mm)	G2(mm)
4532F2W	4.50±0.20	3.20±0.20	2.80±0.15	0.80±0.20	0.85±0.20	0.60±0.20	5.00	3.60	3.40	1.70

3. Part Numbering

ACM	4532	F	2	W	O	-	201	T	01	-	D
A	B	C	D	E	F		G	H	I		J

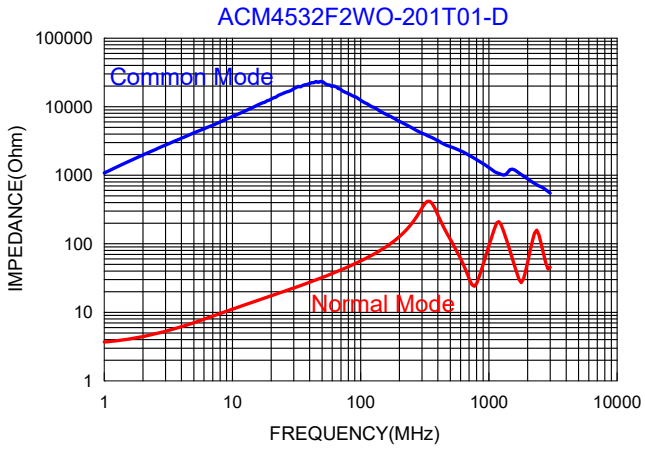
A: Series
B: Dimension
C: Material Ferrite Core
D: Number of Lines 2=2 lines
E: Type W5F
F: Category Code Industrial Grade
G: Inductance 201=200uH
H: Packaging T=Taping and Reel
I : Rated Current 01=110mA
J: Control S/N

4. Specification

TAI-TECH Part Number	Inductance (μH)+60/-20(μH) [100kHz/0.1V]	DCR (Ω) max.	Rated Current (mA)	Rated Volt. (Vdc)	Insulation Resistance (Ω) min.
ACM4532F2WO-201T01-D	200	4.5	100	50	10M

Note:

- All test data referenced to 25℃ ambient.



5. MEASURING CIRCUITS 2LINE

