

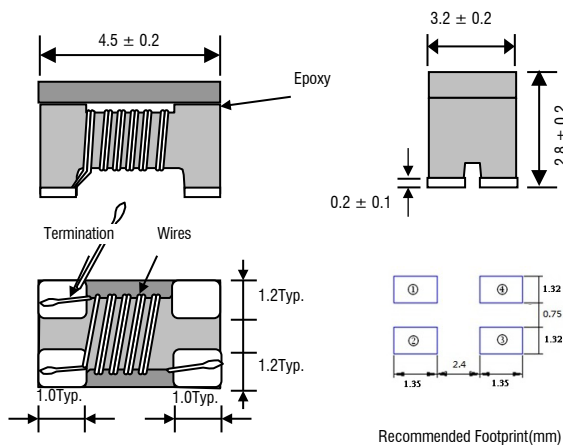


- 1.High common mode impedance at high frequency cause excellent noise suppression performance.
- 2.ACM4532 Series realizes small size and low profile. 4.5x3.2x2.8 mm
- 3.100% Lead(Pb) & Halogen-Free and RoHS compliant.
- 4.Operating temperature : -40 to +125 °C
- 5.Storage temp. and humidity : -40 to +125 °C ,70%RH max

Electrical Specifications@25°C

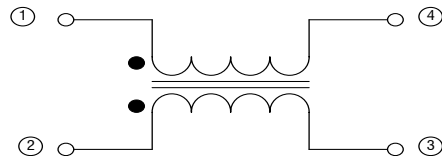
P/N	Z(Ω)	DCR (Ω)	Rated current	Rated Voltage	Insulation Resistance
	Common Mode Impedance at 100MHz				
		[Max]	Idc(A) [Max]	Vdc (V)Typical	IR (MΩ)Min.
ACM4532-2-800TF-CND	80	0.05	3	50	10
ACM4532-2-900TF-CND	90	0.05	3	50	10
ACM4532-2-121TF-CND	120	0.05	3	50	10
ACM4532-2-201TF-CND	200	0.05	3.5	50	10
ACM4532-2-231TF-CND	230	0.05	3.5	50	10
ACM4532-2-421TF-CND	420	0.055	3.2	50	10
ACM4532-2-501TF-CND	500	0.06	3	50	10
ACM4532-2-601TF-CND	600	0.06	2.5	50	10
ACM4532-2-801TF-CND	800	0.07	2.3	50	10
ACM4532-2-102TF-CND	1000	0.07	2.3	50	10
ACM4532-2-142TF-CND	1400	0.10	2	50	10
ACM4532-2-282TF-CND	2800	0.35	0.9	50	10

MECHANICAL

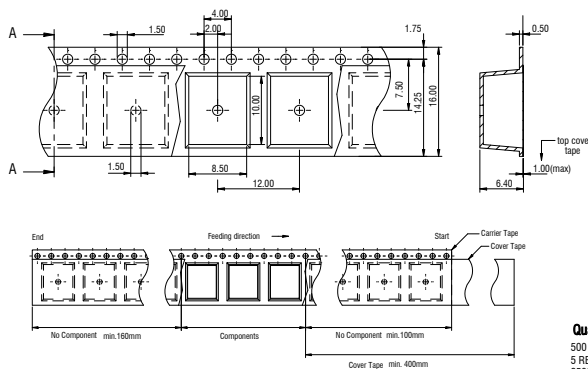


Dimension: mm(Steel plate thickness 0.08&0.1mm Typ)

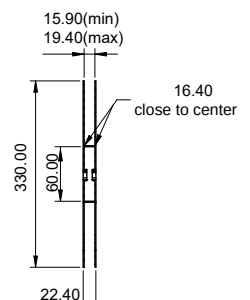
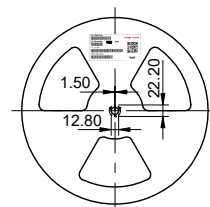
SCHEMATICS



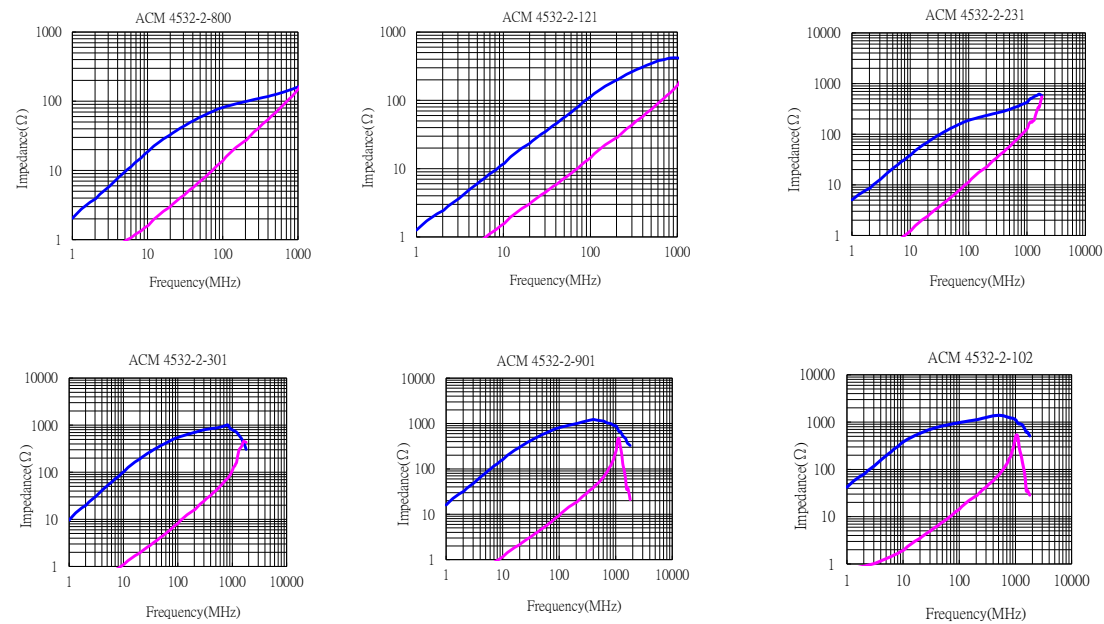
TAPING AND PACKING



Quantity (pcs):
500 PCS PER REEL
5 REELS PER CARTON
2500 PCS PER CARTON



PERFORMANCE CURVES



RECOMMENDED SOLDERING TEMP. GRAPH

