

EMC Components

ACM Series

Common Mode Choke Coils for DC Power Line SMD

ELECTRICAL CHARACTERISTICS

Part No.	Impedance (Ω)[at 100MHz]		DC resistance (m Ω)max.	Rated current Idc(A)max.	Insulation resistance (M Ω)min.	Rated voltage Edc(V)max.
	min.	typ.				
ACM3225-601-2P-□*	450	600	200	1.0	10	50
ACM4532-601-2P-□	450	600	100	1.5	10	50
ACM4532-801-2P-□	600	800	100	1.0	10	50
ACM7060-301-2PL	225	300	10	5	10	50
ACM7060-701-2PL	500	700	15	4	10	50
ACM9070-701-2PL	500	700	10	5	10	50
ACM1211-701-2PL	500	700	6	8	10	50
ACM1211-102-2PL	750	1000	14	6	10	50
ACM1513-551-2PL	450	550	4	10	10	50

* □: Packaging style(T:Taping[ϕ 180mm reel], TL:Taping[ϕ 330mm reel])

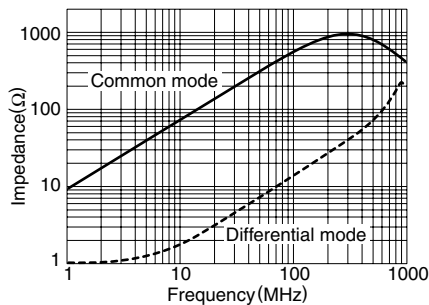
PACKAGING STYLE AND QUANTITIES

Packaging style	Type	Quantity
Taping	ACM3225 ϕ 180mm	1000 pieces/reel
	ACM3225 ϕ 330mm	5000 pieces/reel
	ACM4532 ϕ 180mm	500 pieces/reel
	ACM4532 ϕ 330mm	2000 pieces/reel
	ACM7060 ϕ 330mm	1500 pieces/reel
	ACM9070 ϕ 330mm	800 pieces/reel
	ACM1211 ϕ 330mm	500 pieces/reel
	ACM1513 ϕ 330mm	500 pieces/reel

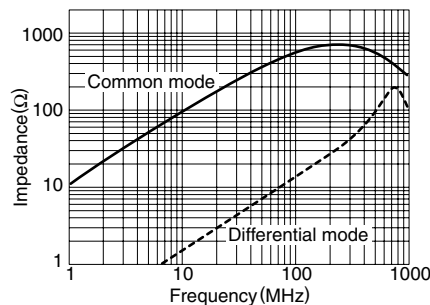
TYPICAL ELECTRICAL CHARACTERISTICS

IMPEDANCE vs. FREQUENCY CHARACTERISTICS

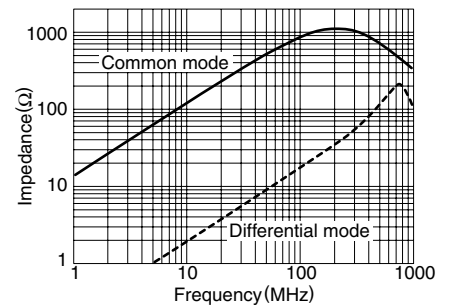
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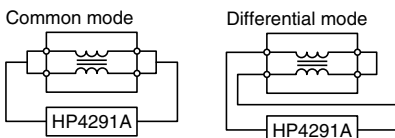
ACM4532-601-2P



ACM4532-801-2P



MEASURING CIRCUITS



EMC Components

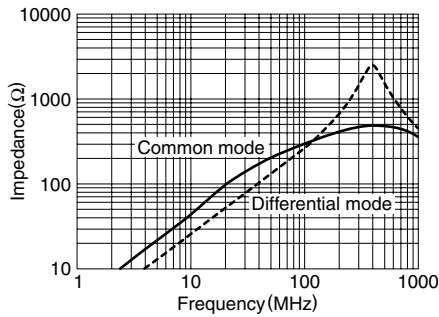
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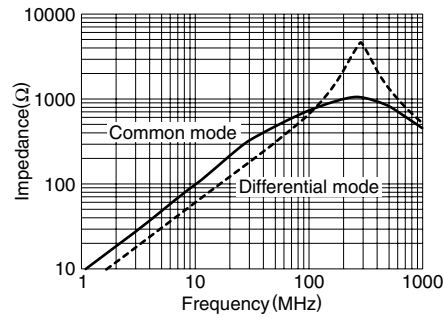
TYPICAL ELECTRICAL CHARACTERISTICS

IMPEDANCE vs. FREQUENCY CHARACTERISTICS

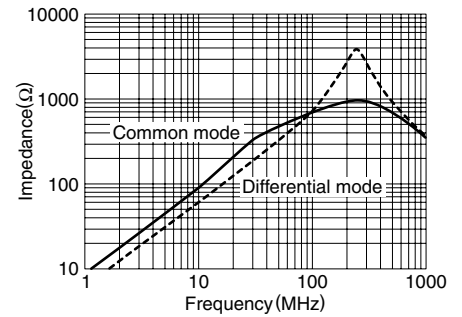
ACM7060-301-2PL



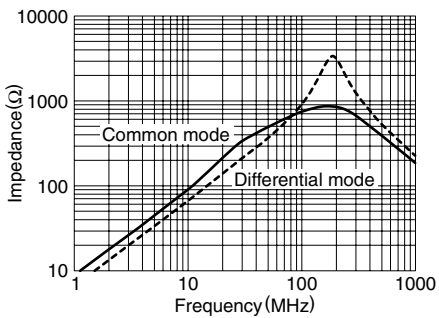
ACM7060-701-2PL



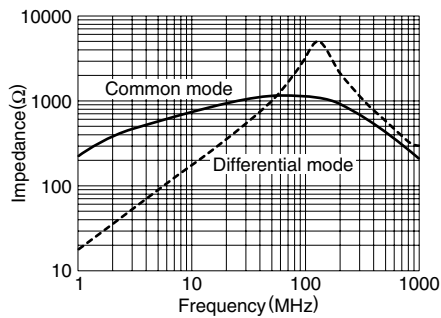
ACM9070-701-2PL



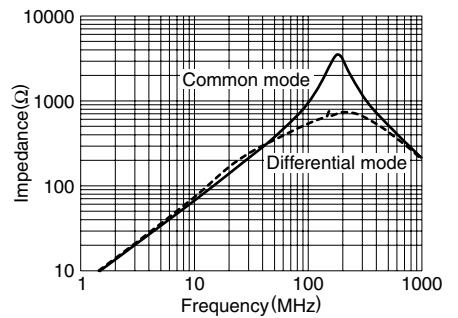
ACM1211-701-2PL



ACM1211-102-2PL



ACM1513-551-2PL



MEASURING CIRCUITS

