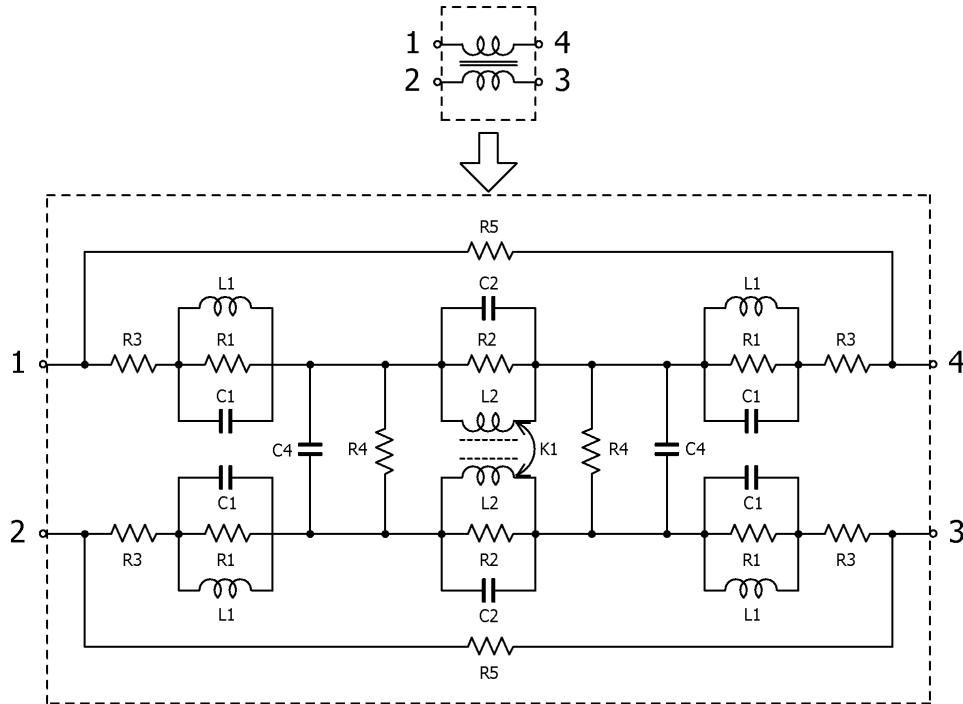


Power Line Common Mode Chokes/Filters

May 23, 2024
Simple Model

Commercial Grade for Power Line / ACM1513 series

Circuit Diagram



Circuit Parameters

Part No.	R1[ohm]	L1[nH]	C1[pF]	R2[ohm]	L2[nH]	C2[pF]	R3[ohm]	R4[Gohm]	C4[pF]	R5[Gohm]	K1
ACM1513-551-2PL-TLHF	100	1.0	0.01	1,390	1,280	0.503	0.0015	1	0.30	1	0.70128