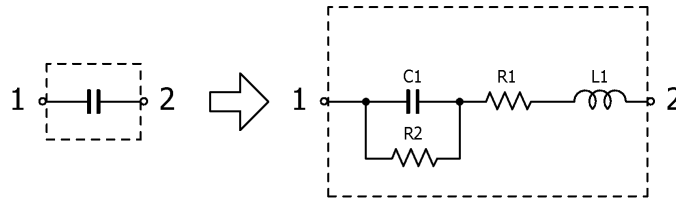


Multilayer Ceramic Chip Capacitors

Aug. 18, 2020
Simple Model

Commercial Grade, High Voltage (1000V and over) / C3216 series

Circuit Diagram



Circuit Parameters

Part No.	C1[pF]	L1[nH]	R1[ohm]	R2[Gohm]
C3216X7S3D101K085AA	100	0.750	0.2872	10.0
C3216X7S3D221K085AA	220	0.750	0.1877	10.0
C3216X7S3D471K130AA	470	0.750	0.1289	10.0
C3216X7S3A102K085AA	1,000	0.750	0.1045	10.0
C3216X7S3A222K130AA	2,200	0.750	0.0622	10.0