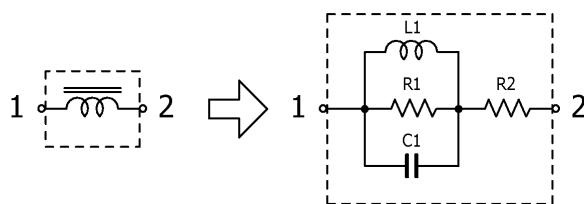


Inductors

Jan. 22, 2019
Simple Model

Commercial Grade for Power Circuits / VLM10555-3 series

Circuit Diagram



Circuit Parameters

Part No.	L1[μ H]	R1[ohm]	C1[pF]	R2[ohm]
VLM10555T-R33M180-3	0.33	110	1.777	0.00095
VLM10555T-R45M110-3	0.45	290	2.926	0.0022
VLM10555T-R56M120-3	0.56	290	2.359	0.0021
VLM10555T-R70M120-3	0.7	280	2.488	0.0021
VLM10555T-1R2M100-3	1.2	540	3.904	0.0027