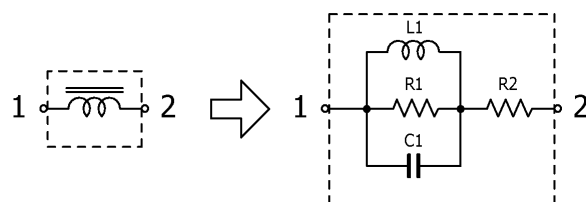


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / SPM6550CT series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
SPM6550CT-R33L	0.33	1,500	6.720	0.0026
SPM6550CT-R50L	0.50	2,400	7.321	0.0039