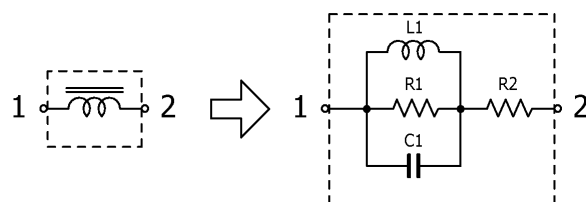


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / SPM4030 series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
SPM4030T-R40M	0.40	610	4.843	0.0047
SPM4030T-R60M	0.60	840	4.970	0.0071
SPM4030T-1R0M	1.0	1,400	5.522	0.0141
SPM4030T-1R5M	1.5	1,600	6.783	0.0228
SPM4030T-2R2M	2.2	2,400	7.011	0.0365
SPM4030T-3R3M	3.3	3,700	6.664	0.0586