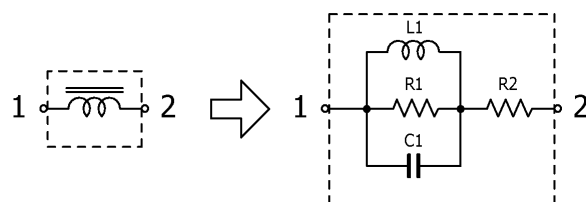


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / VLB7050 series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
VLB7050HT-R09M	0.090	35	0.039	0.00027
VLB7050HT-R11M	0.11	37	0.026	0.00027
VLB7050HT-R15M	0.15	41	0.021	0.00027