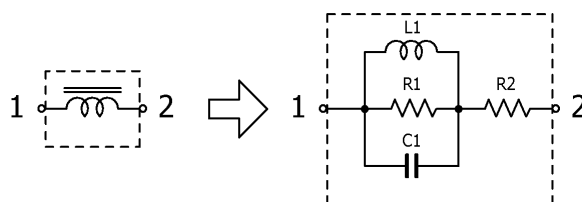


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / VLBU10060120-1 series

Circuit Diagram



Circuit Parameters

Part No.	L1[μ H]	R1[ohm]	C1[pF]	R2[ohm]
VLBU10060120T-R07M-1	0.070	37	44.536	0.00012
VLBU10060120T-R09L-1	0.090	57	8.995	0.00012
VLBU10060120T-R10L-1	0.10	28	30.275	0.00012
VLBU10060120T-R12L-1	0.12	25	115.452	0.00012
VLBU10060120T-R15L-1	0.15	45	62.981	0.00012