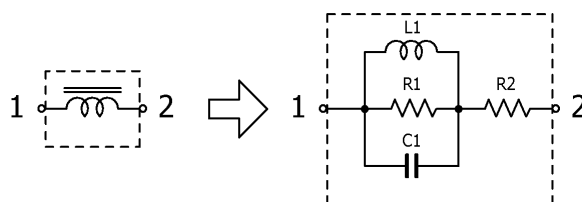


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / VLBU10060120 series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
VLBU10060120T-R10L	0.10	26	57.610	0.00012
VLBU10060120T-R12L	0.12	36	31.894	0.00012
VLBU10060120T-R15L	0.15	46	18.539	0.00012
VLBU10060120T-R47L	0.47	25	599.097	0.00012