

## SMD / SMT Inductors (Coils)

Feb. 27, 2026  
Simple Model

Commercial Grade for Power Circuits / SPM4015-LR series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
SPM4015T-R47M-LR	0.47	1,100	3.847	0.0145
SPM4015T-R68M-LR	0.68	1,200	4.029	0.0180
SPM4015T-1R0M-LR	1.0	2,600	4.187	0.0305
SPM4015T-1R5M-LR	1.5	3,400	4.909	0.0445
SPM4015T-2R2M-LR	2.2	5,100	5.571	0.0570
SPM4015T-3R3M-LR	3.3	8,100	4.495	0.1060
SPM4015T-4R7M-LR	4.7	9,500	6.806	0.1770
SPM4015T-6R8M-LR	6.8	11,000	6.075	0.2040
SPM4015T-100M-LR	10	17,000	5.773	0.3000