

## Inductors

Jan. 22, 2019  
Simple Model

Commercial Grade for Power Circuits / SPM3020-LR series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
SPM3020T-R47M-LR	0.47	1,200	3.074	0.0206
SPM3020T-1R0M-LR	1	2,600	2.938	0.0335
SPM3020T-1R5M-LR	1.5	3,800	3.496	0.0500
SPM3020T-2R2M-LR	2.2	5,500	3.993	0.0765
SPM3020T-3R3M-LR	3.3	8,600	3.660	0.1100
SPM3020T-4R7M-LR	4.7	11,000	4.520	0.1517