

## SMD / SMT Inductors (Coils)

May 23, 2024  
Simple Model

Commercial Grade for Power Circuits / PLEA67B series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
PLEA67BBA1R0M-1PT00	1.0	2,000	0.804	0.2200
PLEA67BBA2R2M-1PT00	2.2	3,700	0.854	0.5100
PLEA67BCA4R7M-1PT00	4.7	6,600	0.955	0.9000