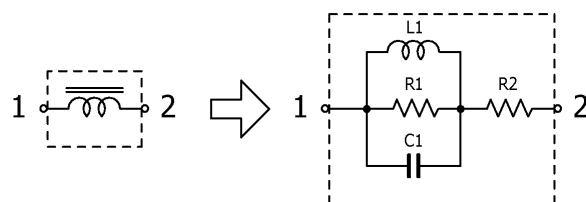


## Inductors

Apr. 6, 2023  
Simple Model

Commercial Grade for Power Circuits / VLBU6565100 series

### Circuit Diagram



### Circuit Parameters

| Part No.          | L1[uH] | R1[ohm] | C1[pF]  | R2[ohm] |
|-------------------|--------|---------|---------|---------|
| VLBU6565100T-R07L | 0.070  | 17      | 109.449 | 0.00017 |
| VLBU6565100T-R10L | 0.10   | 22      | 125.143 | 0.00017 |
| VLBU6565100T-R12L | 0.12   | 18      | 214.514 | 0.00017 |
| VLBU6565100T-R15L | 0.15   | 29      | 26.012  | 0.00017 |
| VLBU6565100T-R20L | 0.20   | 31      | 49.617  | 0.00017 |
| VLBU6565100T-R22L | 0.22   | 41      | 54.629  | 0.00017 |