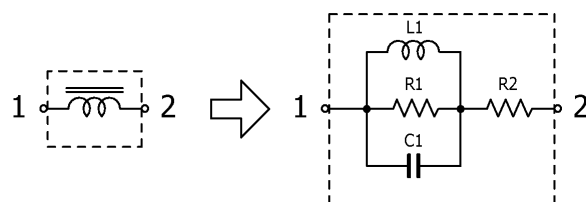


## SMD / SMT Inductors (Coils)

Feb. 27, 2026  
Simple Model

Automotive Grade for Power Circuits / TFM201612BLEA series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
TFM201612BLEAR33MTCA	0.33	580	2.205	0.0130
TFM201612BLEAR47MTCA	0.47	800	2.245	0.0180