

SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Automotive Grade for Power Circuits / HPL8012060F1 series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
HPL8012060F1R22MRD3P	0.22	31	241.684	0.0005
HPL8012060F1R33MRD3P	0.33	43	178.815	0.0005