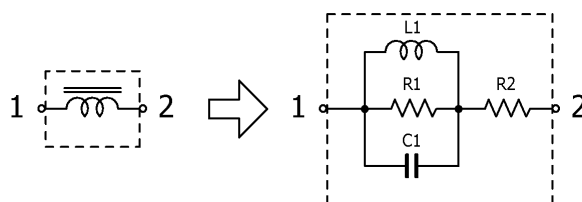


## Noise Suppression Filters

Aug. 18, 2020  
Simple Model

Commercial Grade for Audio Line / MAF1005G series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[ $\mu$ H]	R1[ohm]	C1[pF]	R2[ohm]
MAF1005GAD251DT000	0.063	310	0.128	0.1100
MAF1005GAD401DT000	0.096	490	0.110	0.1600
MAF1005GAD571DT000	0.13	660	0.093	0.2000
MAF1005GAD701DT000	0.18	880	0.090	0.2700
MAF1005GAD102AT000	0.23	1,100	0.128	0.4200
MAF1005GAD152AT000	0.32	1,600	0.098	0.5500
MAF1005GAD262AT000	0.60	2,900	0.059	1.0000
MAF1005GAD352AT000	0.81	3,900	0.045	1.3000