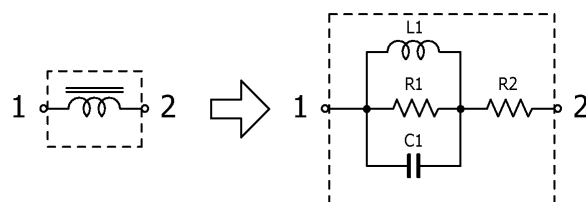


## Noise Suppression Filters

Sep. 12, 2022  
Simple Model

Commercial Grade for Home Appliances / VFS5045 series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
VFS5045VA031	1.0	3,500	1.217	0.0150
VFS5045VA111	2.2	5,600	2.639	0.0220
VFS5045VA151	3.3	6,000	4.748	0.0270
VFS5045VA301	6.8	11,000	4.560	0.0460
VFS5045VA102	15	20,000	5.878	0.1100
VFS5045SA151	33	32,000	5.319	0.2400