



HIGH PASS FILTER 2.6-18 GHz

F-HF-F3031

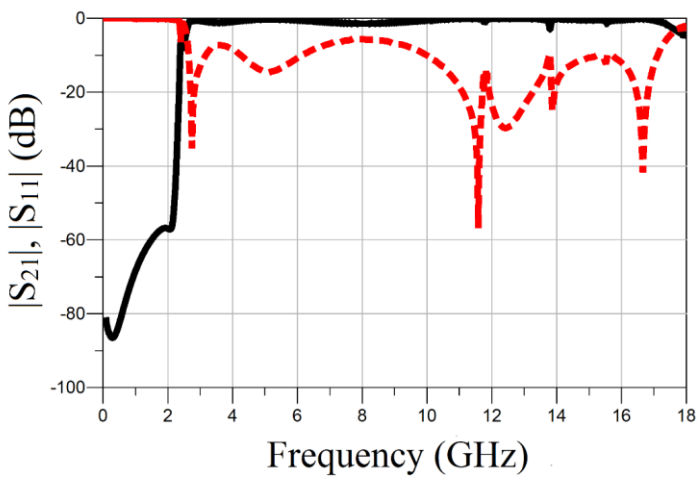


F-HF-F3031

Specification

Frequency (GHz)	<2	2.6	>3
S ₂₁ (dB)	<-57	-2.8	-0.7 (typical)

Frequency Response



Performance

Frequency	S ₂₁
500.0 MHz	-82.724
1.000 GHz	-68.467
1.500 GHz	-59.952
2.000 GHz	-56.95
2.500 GHz	-7.177
3.000 GHz	-0.63
3.500 GHz	-1.112
4.000 GHz	-0.845
4.500 GHz	-0.419
5.000 GHz	-0.26
5.500 GHz	-0.287
6.000 GHz	-0.46
6.500 GHz	-0.752
7.000 GHz	-1.077
7.500 GHz	-1.326
8.000 GHz	-1.426
8.500 GHz	-1.355
9.000 GHz	-1.135
9.500 GHz	-0.826
10.00 GHz	-0.507
10.50 GHz	-0.263
11.00 GHz	-0.115
11.50 GHz	-0.061
12.00 GHz	-0.084
12.50 GHz	-0.063
13.00 GHz	-0.082
13.50 GHz	-0.188
14.00 GHz	-0.2
14.50 GHz	-0.335
15.00 GHz	-0.469
15.50 GHz	-0.628
16.00 GHz	-0.395
16.50 GHz	-0.163
17.00 GHz	-0.431
17.50 GHz	-2.219
18.00 GHz	-4.509

Physical Dimensions

