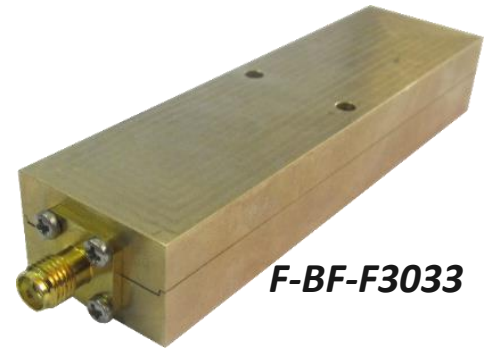




BAND PASS FILTER 8-12 GHz

F-BF-F3033



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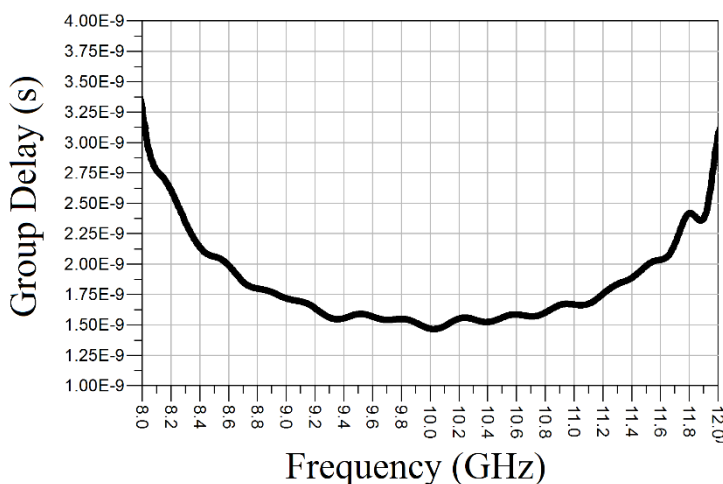
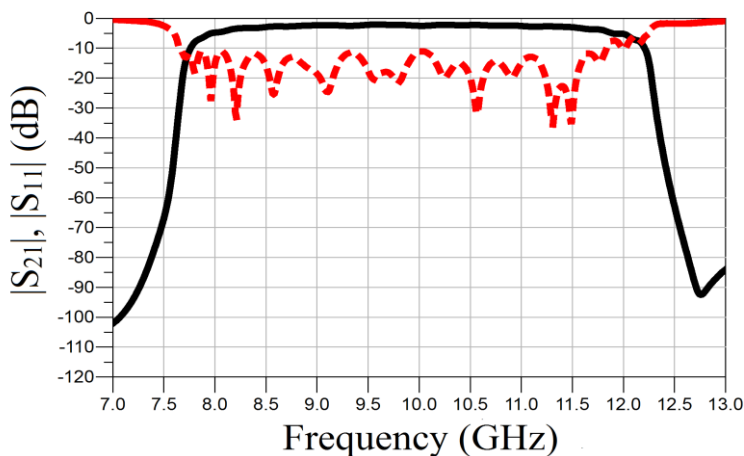
Specification

Frequency (GHz)	7.5	8	8-12	12	12.5
$ S_{21} $ (dB)	-66.9	-4.78	-2.3 (typical)	-5.2	-62.8
$ S_{11} $ (dB)			<-10		

Performance

Frequency	$ S_{21} $
5.000 GHz	-98.362
5.250 GHz	-87.685
5.500 GHz	-66.855
5.750 GHz	-15.132
6.000 GHz	-4.143
6.250 GHz	-2.792
6.500 GHz	-2.319
6.750 GHz	-2.127
7.000 GHz	-1.906
7.250 GHz	-1.889
7.500 GHz	-1.982
7.750 GHz	-1.808
8.000 GHz	-2.059
8.250 GHz	-2.143
8.500 GHz	-1.986
8.750 GHz	-2.229
9.000 GHz	-2.346
9.250 GHz	-2.428
9.500 GHz	-2.672
9.750 GHz	-3.287
10.00 GHz	-4.322
10.25 GHz	-6.294
10.50 GHz	-47.93
10.75 GHz	-99.394
11.00 GHz	-111.792

Frequency Response



Physical Dimensions

