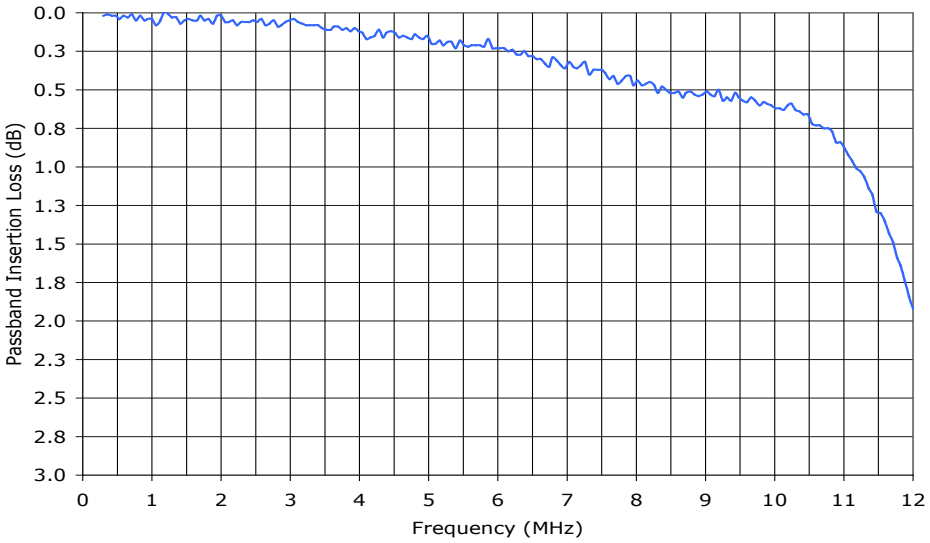
LOW PASS FILTER
PLUG-IN MODEL: FLP-12

CUT-OFF FREQUENCY — Fc = 12 MHz

FEATURES:
- Small Size
- Optimum Performance

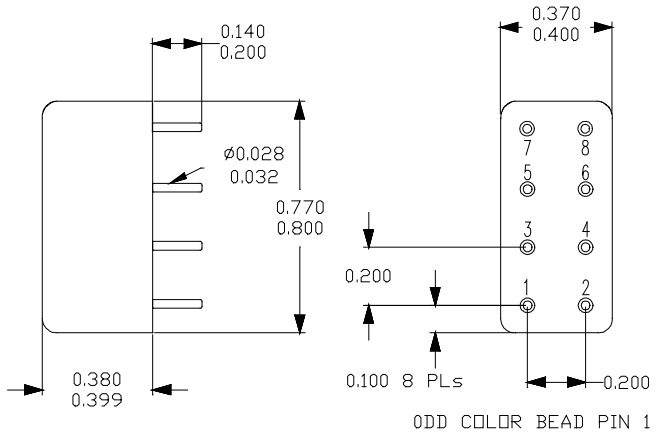




SPECIFICATIONS (Rev. A 10/10/07)

Passband	DC-10.7 MHz
3 dB Cut-off Frequency	12 MHz
Passband Insertion Loss	1.0 dB (Max.)
Stopband Frequencies	@ 21 MHz — 35 dB (Min.) @ 19 MHz — 23 dB (Min.) @ 16 MHz — 20 dB (Min.)
Power Rating	1 Watt (Max.)
Impedance	50 Ohms (Nom.)
VSWR (Passband)	1.7:1 dB (Typ.)
Operating Temperature Range	-55 to +100 °C

Package #	102



PORT CONFIGURATION		
Input	Output	Gnd.
1	8	All Other

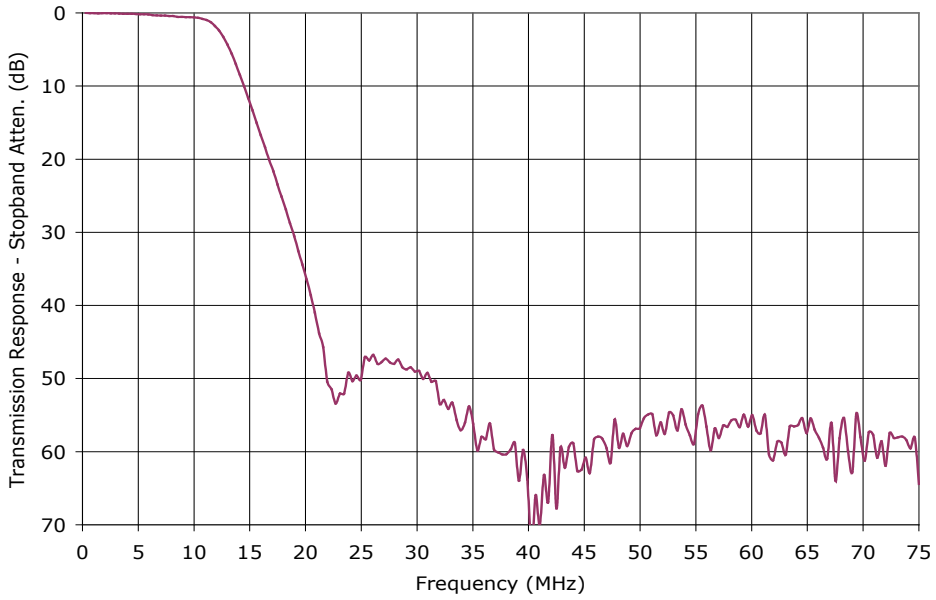
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SYNERGY® MICROWAVE CORPORATION

LOW PASS FILTER
PLUG-IN MODEL: FLP-12

CUT-OFF FREQUENCY — Fc = 12 MHz

PERFORMANCE PLOTS



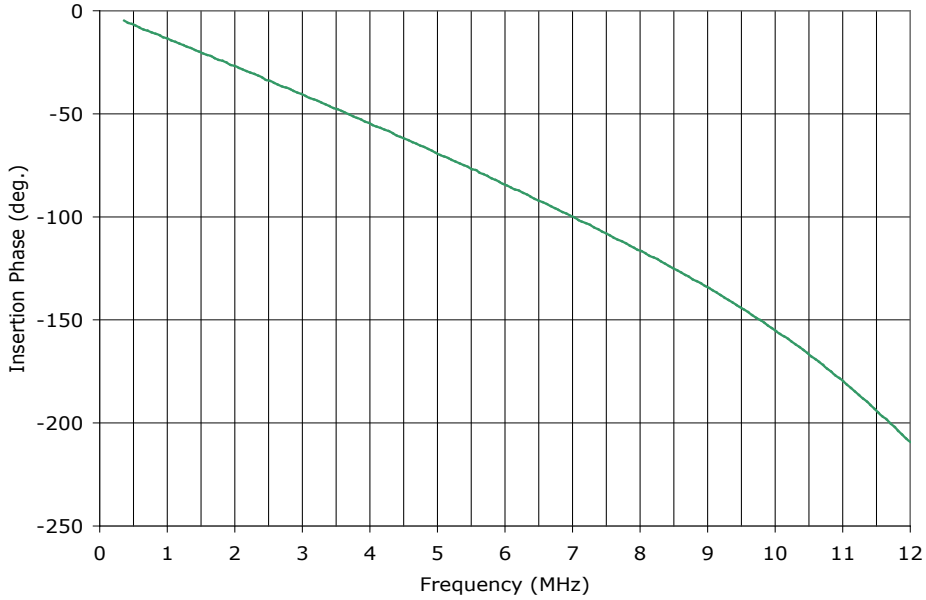


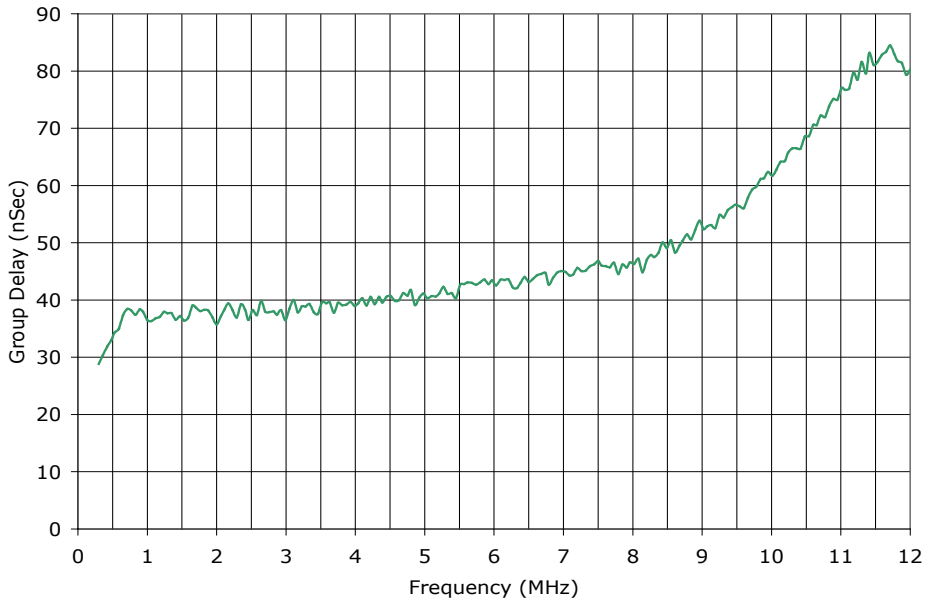
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PERFORMANCE PLOTS

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