

# LOW PASS FILTER

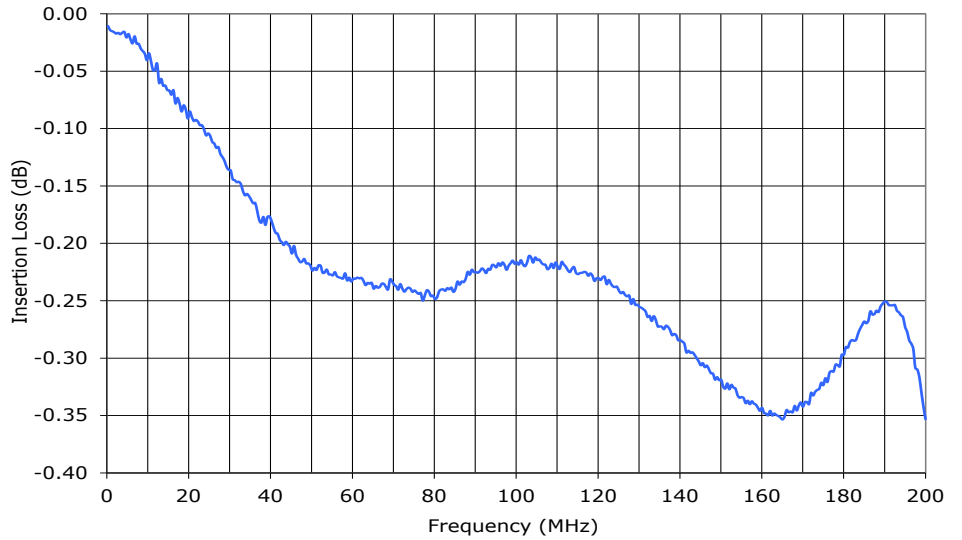
## PLUG-IN MODEL: FLP-220

CUT-OFF FREQUENCY

**F<sub>c</sub> = 220 MHz**

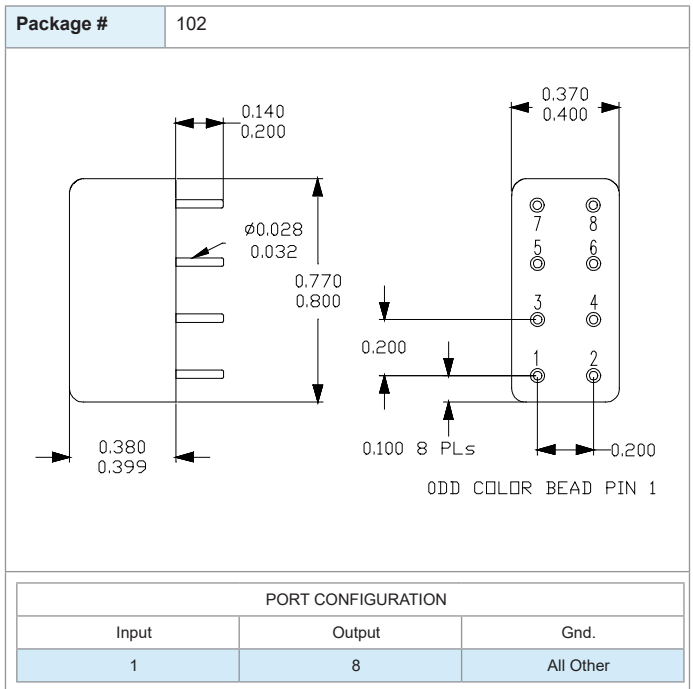
**FEATURES:**

- ▶ Small Size
- ▶ Optimum Performance



**SPECIFICATIONS**

<b>Passband</b>	DC - 200 MHz						
<b>3 dB Cut-off Frequency</b>	220 MHz						
<b>Passband Insertion Loss</b>	1.0 dB (Max.)						
<b>Stopband Frequencies</b>	<table border="1"> <tr> <td>@ 385 MHz</td> <td>35 dB (Min.)</td> </tr> <tr> <td>@ 340 MHz</td> <td>23 dB (Min.)</td> </tr> <tr> <td>@ 300 MHz</td> <td>20 dB (Min.)</td> </tr> </table>	@ 385 MHz	35 dB (Min.)	@ 340 MHz	23 dB (Min.)	@ 300 MHz	20 dB (Min.)
@ 385 MHz	35 dB (Min.)						
@ 340 MHz	23 dB (Min.)						
@ 300 MHz	20 dB (Min.)						
<b>Power Rating</b>	1 Watt (Max.)						
<b>Impedance</b>	50 Ohms (Nom.)						
<b>VSWR (Passband)</b>	1.70:1 dB (Typ.)						
<b>Operating Temperature Range</b>	-55 to +100 °C						



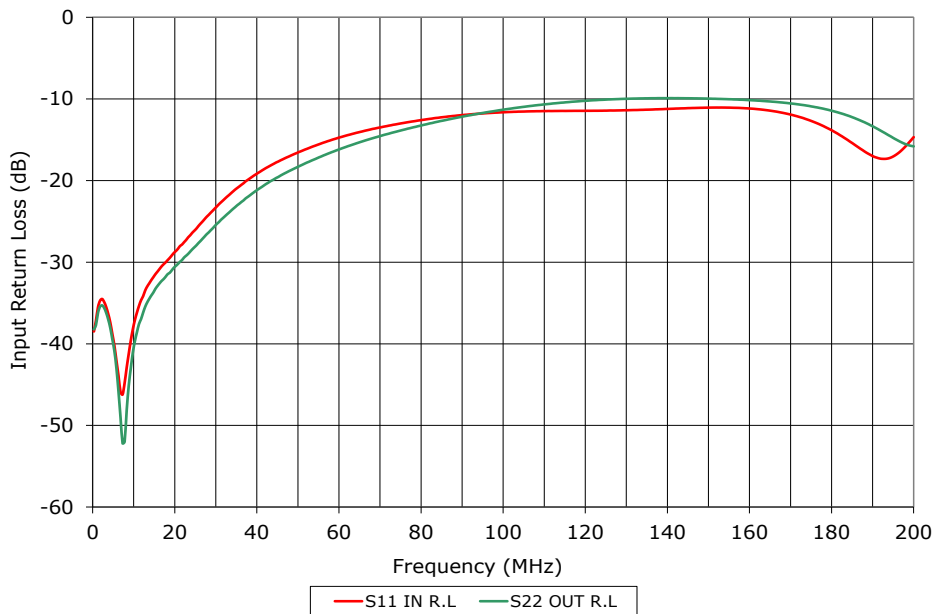
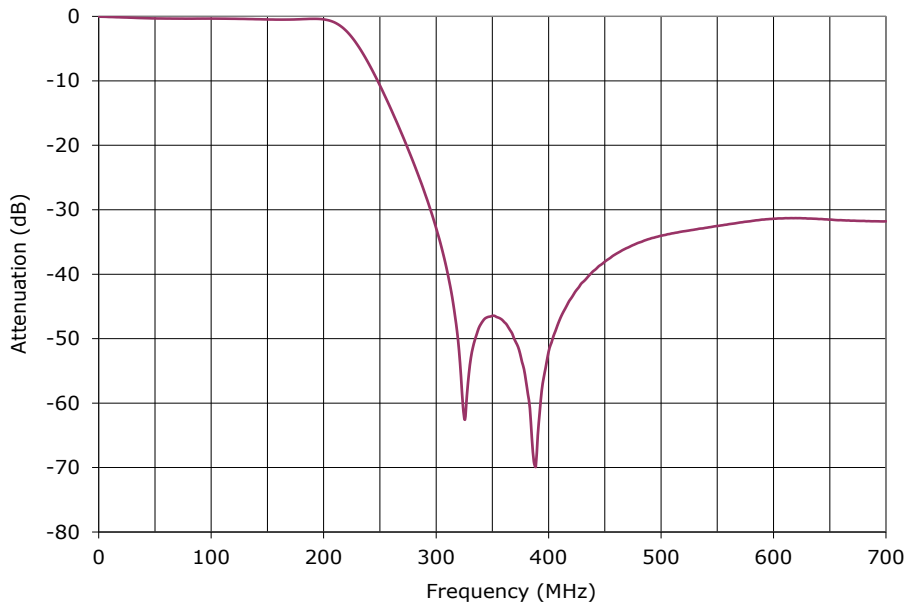
# LOW PASS FILTER

## PLUG-IN MODEL: FLP-220

CUT-OFF FREQUENCY

$F_c = 220 \text{ MHz}$

PERFORMANCE PLOTS



# LOW PASS FILTER

## PLUG-IN MODEL: FLP-220

CUT-OFF FREQUENCY

$F_c = 220 \text{ MHz}$

PERFORMANCE PLOTS

