

UHF PASSBAND FILTER

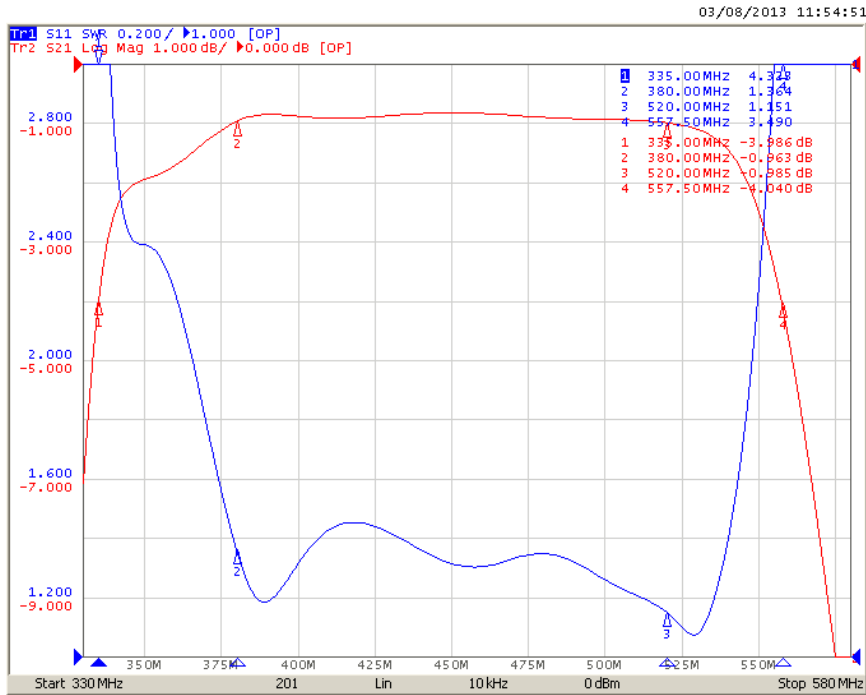
- High rejection of out of band frequencies
- Low insertion loss



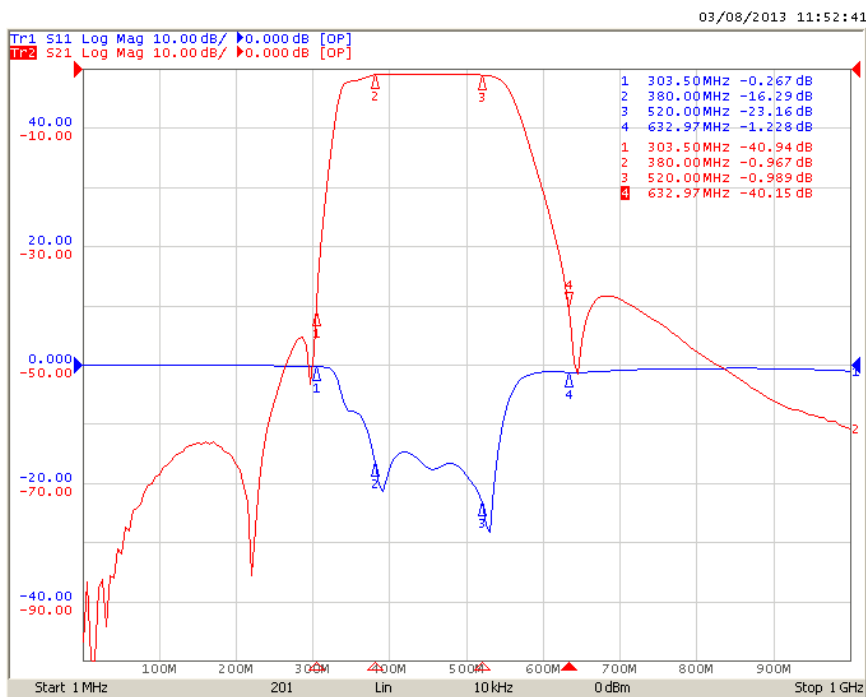
	Unit	Min	Typ.	Max.	
Bandwidth	MHz	380		520	
Insertion loss	dB		1	2	
3dB Bandwidth	MHz		220		
VSWR				1.8	
Shape factor (40dB/1dB)			1.5		
Out of band rejection 0 to 300MHz 630 to 1000MHz	dBc	40 40			
Power handling	dBm			+27	
Connector		SMA female			
Case		Nickel plated aluminium milled case			
Dimension	mm	79,0 x 33,6 x 20,0			
Weight	g	85			

Measured at 25°C, in a 50Ω system

Typical narrow band response



Typical wide band response



Outline Drawing

All dimensions in mm

