

392.5 MHz Bandpass Filter Bandwidth 5 MHz

Microwavefilters & TVC srl

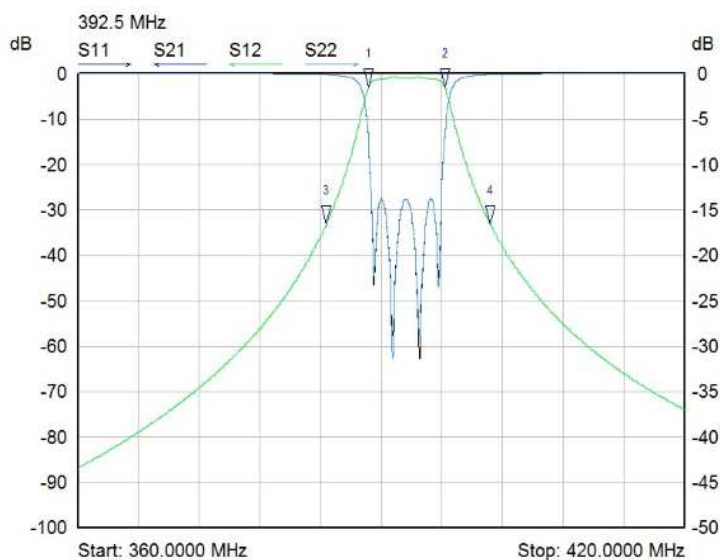
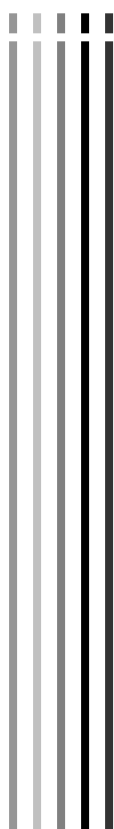
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P/N MW -F00392-CCT

Filter Bandwidth:	390-395 MHz (5 MHz BW)
Center frequency (f0):	392.5 MHz
Insertion loss:	< 1.5 dB @ f0
Return loss:	≥ 16 dB
Impedance:	50 ohm
Power:	10 W
Rejection:	≥ 30 dB @ 380 MHz ≥ 30 dB @ 400 MHz
Connectors:	SMA f IN/OUT
Temperature range:	-30°C to +70°C
Dimensions:	73x70x110 mm (without connectors)

Measured Frequency Response



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S21	388.7310 MHz	-2.99 dB	
2 ▽	S21	396.2740 MHz	-2.99 dB	
3 ▽	S21	384.5140 MHz	-33.15 dB	
4 ▽	S21	400.7740 MHz	-33.15 dB	