

Standard Specifications

Operating Conditions

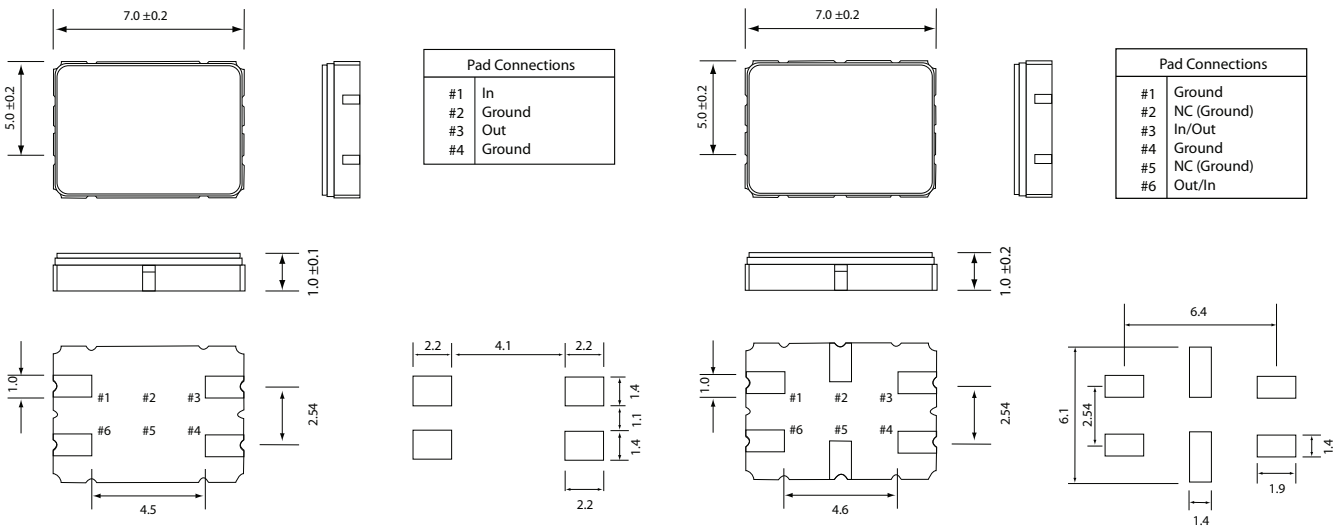
Storage Temperature	-55°C to +125°C
Operating Temperature	-20°C to +70°C

Part Number	Frequency MHz	No of Poles	Pass Bandwidth		Stop Bandwidth		Attenuation		Ripple	Insertion	Terminations $\Omega//\mu\text{F}$	Package Type
			dB	kHz	dB	kHz	dB	kHz	Max.	Loss		
F21M4S015	21.400	2	3	± 3.75	20	± 18	70	-910	1.0dB	2.0dB	850//6.0	7x5 (x1)
F21M4S010	21.400	2	3	± 7.5	18	± 25	70	-910	0.5dB	1.5dB	1500//2.5	7x5 (x1)
F21M4S009	21.400	2	3	± 15	15	± 45	45	-910	1.0dB	1.5dB	3000//0	7x5 (x1)
F21M4S004	21.400	4	3	± 3.75	35	± 14	80	-910	1.0dB	2.5dB	850//3.5	7x5 (x2)
F21M4S020	21.400	4	3	± 3.75	35	± 14	80	-910	1.0dB	2.5dB	850//3.5	7x5 (x1)
F21M4S002	21.400	4	3	± 7.5	30	± 25	60	-910	2.0dB	4.0dB	2500//1.0	7x5 (x1)
F21M4S011	21.400	4	3	± 7.5	35	± 25	80	-910	1.0dB	2.5dB	1500//2.0	7x5 (x2)
F21M7S001	21.700	2	3	± 7.5	18	± 28	70	-910	1.0dB	2.0dB	1500//2.5	7x5 (x1)
F45M0S017	45.000	2	3	± 3.75	10	± 12.5	70	-910	1.0dB	2.0dB	200//4.0	7x5 (x1)
F45M0S012	45.000	2	3	± 15.0	15	± 50	35	-910	1.0dB	2.0dB	800//1.5	7x5 (x1)

Other frequencies and specifications are available - Call for a competitive quotation

Dimensions (mm)

1,000pcs/Reel



Recommended Test Circuit

Reflow Solder Profile (260°C)

