

■ M21M07C ~M45M30C

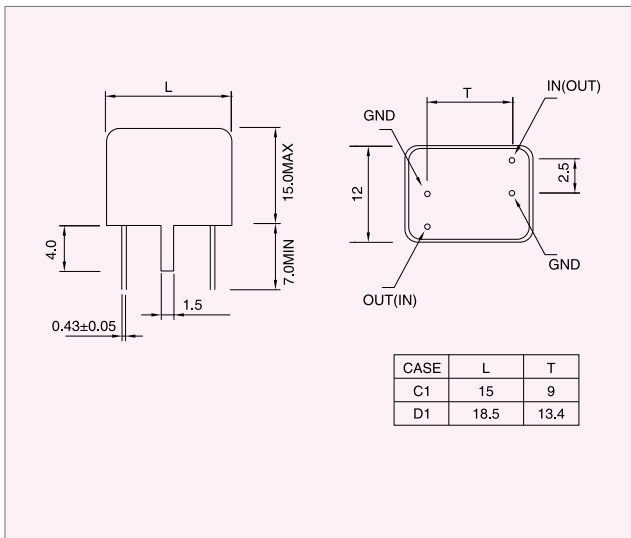
- Monolithic crystal filter
- Compactness and light weight
- Stable temperature characteristics
- Outstanding vibration and shock resistant characteristics
- Amount of attenuation is high in the attenuating range

■ Standard Specification

Model	Nominal Frequency MHZ	Pole	Pass Band Width KHz/dB	Stop Band Width KHz/dB		Ripple dB	Insertion Loss dB	Guaranteed Attenuation KHZ/dB	Terminal Impedance Rt//Ct [Ω/pF]	Type
M21M07C	21.400	6	±3.75/3	±8.75/45	±12.50/65	2.0	3.0	(+12.5~+300)/65	850//5	C2
M21M07D	21.400	8	±3.75/3	±9.00/65	±12.50/90	2.0	4.0	(+12.5~+300)/90	850//5	D2
M21M12C	21.400	6	±6.00/3	±14.00/45	±20.00/65	2.0	3.0	(+20.0~+300)/65	1.2K//2.5	C2
M21M12D	21.400	8	±6.00/3	±14.00/65	±20.00/90	2.0	4.0	(+20.0~+300)/90	1.2K//2.5	D2
M21M15C	21.400	6	±3.75/3	±17.50/45	±25.00/65	2.0	2.5	(+25.0~+300)/65	1.5K//2.0	C2
M21M15D	21.400	8	±3.75/3	±17.50/65	±25.00/90	2.0	3.0	(+25.0~+300)/90	1.5K//2.0	D2
M21M30C	21.400	6	±15.00/3	±3.50/45	±50.00/65	2.0	2.5	(+50.0~+300)/65	2.2K//0.5	C2
M21M20D	21.400	8	±10.00/3	±25.00/80	±30.00/90	2.0	4.0	(+30.0~+300)/90	1.8K//0.5	D2
M10M07C	10.700	6	±3.75/3	±8.75/45	±12.50/65	2.0	3.5	(+12.5~+300)/65	1.8K//3.5	C1
M10M07D	10.700	8	±3.75/3	±8.75/65	±12.50/90	2.0	4.0	(+12.5~+300)/90	1.8K//3.5	D1
M10M15C	10.700	6	±7.50/3	±17.50/45	±25.00/65	2.0	3.0	(+25.0~+300)/65	3.0K//1.5	C1
M10M15D	10.700	8	±7.50/3	±17.50/45	±25.00/90	2.0	4.0	(+25.0~+300)/90	3.0K//1.5	D1
M10M30C	10.700	6	±15.00/3	±45.00/65		2.0	3.0	(+45.0~+300)/60	5.5K//1.0	C1

■ Dimensions (mm)

■ C1 / D1



■ C2 / D2

