

M-2

MCF

■ Features

A block type packaged filter for 10-pole that contains five elements in one package.

Small package with superior attenuation characteristics.

Center frequency covers a range from 20 to 60MHz.

Now printing

■ Standard Specifications

Model Name	MF21ME	MF21QE	MF21RE
Nominal Frequency	21.400 (MHz)	21.400 (MHz)	21.400 (MHz)
Pass Bandwidth	6.0 (dB): ±3.75kHz min.	6.0 (dB): ±6.00kHz min.	6.0 (dB): ±7.50kHz min.
Attenuation Bandwidth	75.0 (dB): ±8.75kHz max.	75.0 (dB): ±14.0kHz max.	75.0 (dB): ±16.0kHz max.
Pass-band Ripple	2.0 max. (dB)	2.0 max. (dB)	2.0 max. (dB)
Insertion Attenuation	5.0 max. (dB)	4.0 max. (dB)	4.0 max. (dB)
Spurious Responses	90min. (dB)	90min. (dB)	90min. (dB)
Terminating Impedance	850(Ω)// 5.0(pF)	1.2k(Ω)// 2.5(pF)	1.5k(Ω)// 2.0(pF)

Products with specific requirements are available upon request

■ Outline Dimensions

