




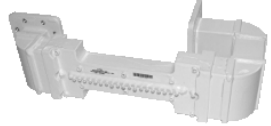








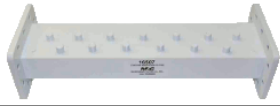












C-Band Receive

WiMAX, Radar & Transmit band Reject Filters			
13961 Series – Aluminum Models 13962 Extended C-Band Receive Filter 7894D / 7893D / 11383 Series – Copper Models			
Multi-Purpose Bandpass Filters			
Model	Passband		
20158 - New	.8 - 4.2 GHz		
19759	3.4 - 4.2 GHz		
19511	3.7 - 4.2 GHz		
19524	3.8 - 4.2 GHz		
17748	3.4 - 4.2 GHz		
17190	3.6 - 4.2 GHz		
18663	4.5 – 4.8 GHz		
Transmit band & X-band Reject Filters			
16600	3.4 - 4.2 GHz		Super Extended C-Band Transmit Reject Filter
C-Band Transmit Reject Filters			
12086	3.7 - 4.2 GHz 3.6 - 4.2 GHz 3.4 - 4.2 GHz		Provide superior isolation from the transmit band with minimal effect on receive signals. Available for any Standard, Extended, INSAT or Super-Extended C-band operations
Radar Reject Filters			
16507	3.4-4.2 GHz		
16506	3.4-4.2 GHz		
Partial Band Receive Filters			
19598	3.990 – 4.050 GHz		This bandpas LEAVE A MESSAGE

			C-band from potential sources of interference operating above and below the band (i.e. – WiMAX, Radar, etc.)
Single Transponder Bandpass Filter			
17600	3.4-4.2 GHz		When in-band interference is present, MFC offers a variety of waveguide notch filters and single transponder bandpass filters to eliminate these problems.
Single/Multi-Notch Filter			
3966	3.7-4.2 GHz		
C-Band (Dual Passbands) Bandstop Filter			
18925	3.4-4.2 GHz and 4.5-4.8 GHz		This bandstop filter protects the dual passbands of 3.4 - 4.2 GHz & 4.5 - 4.8 GHz from potential interference originating between these bands.
LEO (Low Earth Orbit) C-Band Receive Filter			
19296	5.150 – 5.216 GHz		This bandpass filter protects the LEO receive band from potential interference from the LEO transmit band.

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