

Waveguide Harmonic Reject Filter Specifications

MODEL NO.	Operating Frequency Range - GHz	Rejection Frequency Range -GHz	Operating Frequency VSWR	Operating Frequency Insertion Loss dB	Rejection Level - dBm	WR#
MTW75-101	14.00-14.50	28.00-29.00	1.15:1	0.150	65	75
MTW62-101	11.90-15.50	20.00-31.00	1.22:1	0.200	50	62
MTW42-101	21.20-26.50	29.50-50.00	1.43:1	0.500	30	42
MTW42-102	17.63-19.70	35.40-39.40	1.15:1	0.300	55	42
MTW42-103	21.00-24.00	42.00-48.00	1.50:1	0.300	25	42
MTW42-104	21.20-23.60	42.40-47.20	1.105:1	0.500	40	42
MTW28-101	37.00-39.50	74.00-79.00	1.50:1	0.300	40	28
MTW28-102	37.00-40.00	74.00-80.00	1.50:1	0.500	30	28