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## Waveguide Filters- Bandpass

Model No	Category	Name	BANDPASS FREQUENCY ( GHz)	BANDWIDTH (MHz)	INSERTION LOSS AT Fo (dB)	WAVEGUIDE SIZE (EIA/RCSC)	REJECTION AT Fo +/- (MHz)	REJECT. (dB Max)
1208100	Filters	Waveguide Filters-Bandpass	1.700-2.600	8-20	0.4	WR430/WG8	15	40
1210100	Filters	Waveguide Filters-Bandpass	2.600-3.950	68-20	0.5	WR284/WG10	30	40
1211100	Filters	Waveguide Filters-Bandpass	3.300-4.900	20-150	0.6	WR229/WG11A	60	50
1211200	Filters	Waveguide Filters-Bandpass	3.540-4.200	25-35	0.6	WR229/WG11A	70	30
1211300	Filters	Waveguide Filters-Bandpass	4.400-5.000	25-46	0.75	WR229/WG11A	70	40
1214100	Filters	Waveguide Filters-Bandpass	5.600-7.150	22-35	0.9-2.3	WR137/WG14	70	60
1214200	Filters	Waveguide Filters-Bandpass	5.850-8.200	45-150	0.7	WR137/WG14	70	45
1214300	Filters	Waveguide Filters-Bandpass	5.900-6.450	36-46	0.65-1.1	WR137/WG14	70	40
1214400	Filters	Waveguide Filters-Bandpass	5.900-7.150	28-46	1.4-1.8	WR137/WG14	70	60
1414500	Filters	Waveguide Filters-Bandpass	6.400-7.100	25-46	0.6-0.9	WR137/WG14	70	30
1214600	Filters	Waveguide Filters-Bandpass	6.500-6.900	30	1.0	WR137/WG14	60	30
1214700	Filters	Waveguide Filters-Bandpass	7.000-7.250	30	1.5	WR137/WG14	50	50
1215100	Filters	Waveguide Filters-Bandpass	7.050-10.000	15-120	0.4-2.0	WR112/WG15	50	40

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1215200	Filters	Waveguide Filters-Bandpass	7.100-7.600	26	2.0	WR112/WG15	42	60
1215300	Filters	Waveguide Filters-Bandpass	7.100-7.900	60	1.3	WR112/WG15	60	34
1215400	Filters	Waveguide Filters-Bandpass	7.100-8.400	46	1.7	WR112/WG15	70	60
1215500	Filters	Waveguide Filters-Bandpass	7.100-8.500	29-86	1.0-1.6	WR112/WG15	70	30
1215600	Filters	Waveguide Filters-Bandpass	8.200-8.500	28	2.0	WR112/WG15	70	60
1216100	Filters	Waveguide Filters-Bandpass	9.400-11.700	520	1.0	WR90/WG16	800	40
1216200	Filters	Waveguide Filters-Bandpass	10.000-15.000	40	2.0	WR90/WG16	70	60
1217100	Filters	Waveguide Filters-Bandpass	10.500-10.700	30-40	1.2-1.5	WR75/WG17	60	40
1217200	Filters	Waveguide Filters-Bandpass	11.100-12.600	1500	0.2	WR75/WG17	35	25
1217300	Filters	Waveguide Filters-Bandpass	11.600-11.750	27	2.0-3.9	WR75/WG17	30	30
1217400	Filters	Waveguide Filters-Bandpass	11.700-11.850	1800	0.2	WR75/WG17	20	30
1217500	Filters	Waveguide Filters-Bandpass	11.950-12.100	800	0.2	WR75/WG17	90	50
1217600	Filters	Waveguide Filters-Bandpass	12.200-12.400	60	1.3	WR75/WG17	17	35
1217700	Filters	Waveguide Filters-Bandpass	12.250-12.750	500	1.0	WR75/WG17	48	40
1217800	Filters	Waveguide Filters-Bandpass	12.550-12.700	60	1.3	WR75/WG17	17	55

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1217900	Filters	Waveguide Filters-Bandpass	12.700-13.200	22-23	3.0-3.3	WR75/WG17	20	30
1218100	Filters	Waveguide Filters-Bandpass	12.500-15.200	600	1.0	WR62/WG18	750	40
1218200	Filters	Waveguide Filters-Bandpass	14.000-14.500	50-200	0.5-1.5	WR62/WG18	100	40
1218300	Filters	Waveguide Filters-Bandpass	14.500-15.000	80	1.5	WR62/WG18	100	30
1218400	Filters	Waveguide Filters-Bandpass	15.000-15.500	80	1.5	WR62/WG18	100	30
1219100	Filters	Waveguide Filters-Bandpass	17.500-20.000	420	0.5	WR51/WG19	480	36
1219200	Filters	Waveguide Filters-Bandpass	17.640-19.760	50	2.3	WR51/WG19	140	50
1220100	Filters	Waveguide Filters-Bandpass	17.700-19.700	48-535	1.0-2.5	WR51/WG19	80	30
1220200	Filters	Waveguide Filters-Bandpass	21.200-22.200	50	2.3-2.7	WR42/WG20	140	50
1220300	Filters	Waveguide Filters-Bandpass	21.200-23.600	65-600	0.4-1.8	WR42/WG20	150	30
1220400	Filters	Waveguide Filters-Bandpass	21.500-23.500	760	0.5	WR42/WG20	80	35
1220500	Filters	Waveguide Filters-Bandpass	22.200-23.200	50	2.3-2.7	WR42/WG20	140	50
1220600	Filters	Waveguide Filters-Bandpass	23.200-23.600	50	2.3-2.7	WR42/WG20	140	50
1222100	Filters	Waveguide Filters-Bandpass	29.750-30.250	800	0.7	WR28/WG22	100	70
1222200	Filters	Waveguide Filters-Bandpass	37.000-39.000	300-874	1.0-1.5	WR28/WG22	100	40

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1222300	Filters	Waveguide Filters-Bandpass	38.000-40.000	478	1.5	WR28/WG22	60	40