

Waveguide Circulator Specifications

MODEL NO.	FREQ. RANGE - GHz	ISOL dB	INS. LOSS -dB	VSWR	CW POWER -W	MATING FLANGE	MOUNTING SCREW
MTW6188	3.50-4.20	30	0.20	1.10	50	CMR-229	6-32 -24PL
MTW6189	3.50-4.40	23	0.30	1.15	50	CMR-229	6-32 -24PL
MTW6190	4.40-5.00	30	0.20	1.10	50	CMR-229	6-32 -24PL
MTW6191	4.40-5.10	30	0.20	1.10	50	CMR-187	6-32 -24PL
MTW6192	5.85-8.20	20	0.30	1.25	50	CMR137	6-32 -24PL
MTW6193	5.90-6.45	30	0.20	1.10	50	CMR137	6-32 -24PL
MTW6194	5.90-7.15	26	0.15	1.10	50	CMR-137	6-32 -24PL
MTW6195	6.40-7.15	30	0.15	1.10	50	CMR-137	6-32 -24PL
MTW6196	7.12-8.50	30	0.15	1.10	40	CMR-112	6-32 -24PL
MTW6197	8.20-12.40	21	0.30	1.20	30	UG135/U	8-32 -12PL
MTW6198	9.90-10.50	27	0.20	1.10	30	UG135/U	8-32 -12PL
MTW6199	10.0-15.0	20	0.30	1.25	25	WR75	6-32 -12PL
MTW6200	10.7-11.7	27	0.20	1.10	25	WR75	6-32 -12PL
MTW6201	11.7-12.2	28	0.15	1.10	25	WR75	6-32 -12PL
MTW6202	12.25-12.75	27	0.20	1.10	25	WR75	6-32 -12PL
MTW6203	14.0-14.50	28	0.15	1.10	25	WR75	6-32 -12PL
MTW6204	14.0-15.3	26	0.20	1.10	10	UG1665/U	6-32 -12PL
MTW6205	14.0-16.0	23	0.30	1.10	10	UG1665/U	6-32 -12PL
MTW6206	17.0-20.0	20	0.25	1.10	10	WR42	4-40 -12PL
MTW6207	19.0-21.0	21	0.30	1.20	10	WR42	4-40 -12PL
MTW6208	20.9-23.9	23	0.20	1.15	10	WR42	4-40 -12PL
MTW6209	37.0-39.0	20	0.30	1.22	10	WR28	4-40 -12PL