

Low Power - Mylar Pressure Windows



Part No.	Flange Type	Waveguide Size	Freq. Range (GHz)	Maximum VSWR	Max Pressure (psig)
M1326	CPR	229	3.50 - 4.20	1.03	5
M1388	CPR	187	3.95 - 5.85	1.03	5
M1370	UG	187	3.95 - 5.85	1.03	5
M1328	CPR	159	4.90 - 7.08	1.03	5
M1325	CPR	137	5.90 - 8.20	1.03	10
M1282	UG	137	5.90 - 8.20	1.03	5
M1231	CPR	112	7.05 - 10.00	1.04	10
M1207	UG	112	7.05 - 10.00	1.04	10
M1701	CPR	90	8.20 - 12.40	1.03	5
M1371-1	UG	90	8.20 - 12.40	1.03	5
M1327	CPR	75	10.00 - 15.00	1.04	5
M1372	UG	75	10.00 - 15.00	1.04	5
M1373	UG	62	12.40 - 18.00	1.04	5
M2365	UG	51	15.0 - 22.00	1.12	5
M2029	UG	42	18.0 - 26.00	1.12	5
M2319	UG	28	26.5 - 40.00	1.12	5

Note: Power 10W, c.w. max.

ORDERING INFORMATION

1. Specify model number.
2. Specify center frequency of operating frequency required.*

*Note: Bandwidth is 10% of center frequency with a minimum of 700 MHz.

PART NO.	CENTER FREQUENCY (GHz)
M1327	12

High Power - Ceramic Pressure Windows

Part No.	Flange Type	Waveguide Size	Freq. Range (GHz)	Maximum VSWR	Power Handling (kW)
M2317	UG	187	5.400 - 5.700	1.12	1.0
M1563	CPR	159	5.900 - 6.500	1.10	5.0
M3183	UG	137	5.925 - 6.425	1.10	3.0
M1628	CPR	137	5.925 - 6.65	1.10	3.0
M1560	UG	75	14.00 - 14.50	1.15	1.5
M2372	CPR	75	14.00 - 14.50	1.15	1.5