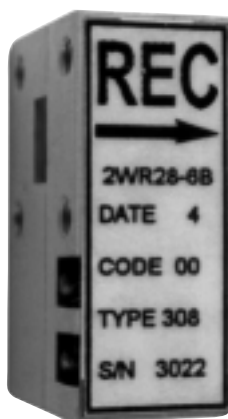


## WAVEGUIDE ISOLATORS

FREQUENCY GHz	ISOLATION dB, MIN	INSERTION LOSS dB, MAX	VSWR MAX	POWER, WATTS		MODEL #	DIMENSIONS IN INCHES
				FWD	REV		
13.750 - 14.500	22	0.200	1.180:1	10	10	2WR75-1	1.500 X 2.750 X 1.500
17.700 - 19.700	20	0.300	1.220:1	1	1	2WR422-2	0.500 X 1.500 X 0.880
21.200 - 23.600	20	0.300	1.220:1	1	1	2WR422-5	0.500 X 1.500 X 0.890
24.500 - 26.500	20	0.300	1.180:1	1	1	2WR423-1	0.500 X 1.500 X 0.900
37.000-40.000	20	0.300	1.220:1	1	1	2WR281-8	0.500 X 1.250 X 0.750

## WAVEGUIDE CIRCULATORS

FREQUENCY GHz	ISOLATION dB, MIN	INSERTION LOSS dB, MAX	VSWR MAX	POWER, WATTS		MODEL #	DIMENSIONS IN INCHES
				FWD	REV		
10.350 - 10.700	25	0.200	1.120:1	100		3WR90-1	2.360 X 1.610 X 1.220
17.700 - 19.700	20	0.300	1.250:1	2		3WR424-3	0.875 X 1.250 X 0.880
21.200 - 23.600	20	0.300	1.250:1	2		3WR424-4	0.875 X 1.250 X 0.890
24.500 - 26.500	20	0.300	1.250:1	2		3WR424-5	0.875 X 1.250 X 0.900
38.000 - 40.000	20	0.300	1.250:1	1		3WR281-2	0.750 X 1.000 X 0.700



### TYPICAL PACKAGE DIMENSIONS

