



SPECIFICATIONS

MODEL	FREQUENCY RANGE (GHz)	COUPLING (WITH RESPECT TO OUTPUT) (dB)	FREQUENCY SENSITIVITY (dB)	DIRECTIVITY (dB Min)	VSWR (Max)	INSERTION LOSS (dB Max)	CONNECTOR TYPE (FEMALE)	WEIGHT (OZ.)
100308010	0.3-8.0	10 ± 1.0	± 1.2	20	1.18	1.3	SMA	3.8
100308030	0.3-8.0	30 ± 0.7	± 1.2	20	1.15	0.85		
100312410	0.3-12.4	10 ± 1.0	± 1.2	15	1.35	1.35		
100312430	0.3-12.4	30 ± 0.7	± 1.2	15	1.35	1.0		
120410	4.0-12.4	10 ± 0.5	± 0.3	15	1.35	0.9		1.0
120420	4.0-12.4	20 ± 1.0	± 0.3	15	1.35	0.5		
120710	7.0-12.4	10 ± 0.5	± 0.3	15	1.35	0.9		
120720	7.0-12.4	20 ± 1.0	± 0.3	15	1.35	0.5		
181210	12.4-18.0	10 ± 0.5	± 0.3	15	1.35	1.0		
181220	12.4-18.0	20 ± 1.0	± 0.3	15	1.35	0.6		
262206	18.0-26.5	06 ± 0.8	± 0.3	13	1.40	1.6	3.5 mm	1.1
262210	18.0-26.5	10 ± 0.5	± 0.3	14	1.40	1.3		
262220	18.0-26.5	20 ± 1.0	± 0.3	14	1.40	0.8		
262230	18.0-26.5	30 ± 1.0	± 0.35	14	1.40	0.8		
184010	18.0-40.0	10 ± 0.7	± 0.4	12	1.70	1.7	2.4 mm	1.0
184020	18.0-40.0	20 ± 1.0	± 0.4	12	1.70	1.3		
264006	26.5-40.0	06 ± 0.7	± 0.65	10	1.80	2.4	(For 2.92 mm add "K" to end of Model #)	
264010	26.5-40.0	10 ± 0.7	± 0.4	12	1.70	1.7		
264020	26.5-40.0	20 ± 1.0	± 0.4	12	1.70	1.3		
195010	18.0-50.0	10 ± 0.7	± 0.5	10	1.80	1.9	2.4 mm	
195020	18.0-50.0	20 ± 1.0	± 0.5	10	1.80	1.5		
265010	26.5-50.0	10 ± 0.7	± 0.5	10	1.80	1.9		
265020	26.5-50.0	20 ± 1.0	± 0.5	10	1.80	1.5		

OPERATING TEMPERATURE

-54° to +85° C

POWER RATING (input)

 Average
Peak

 20 W
3 KW

