

- ✚ High Q cavity structure
- ✚ Good VSWR 0.5
- ✚ Light weight
- ✚ Average power rating 100W
- ✚ Low cost design
- ✚ High rejection out of band



Technical Data:

Channels	CDMA800	GSM900	GSM1800	UMTS2100
Frequency Range (MHz)	825~880	909~960	1745~1850	1920~2170
Band Width (MHz)	55	51	105	250
Insertion Loss (dB)	≤0.35	≤0.35	≤0.35	≤0.35
Stop-band Attenuation (dB)	≥80dB@909~2170	≥80dB@825~880 ≥80dB@1745~2170	≥80dB@825~960 ≥80dB@1920~2170	≥80dB@825~1850
Return Loss (dB)	≥20	≥20	≥20	≥20
Isolation (dB)	≥80			
Impedance (Ω)	50			
Connectors	N-female			
Power Rating (W)	100			
Temperature (°C)	-10~70			
Size (mm)	349.6×239.4×52			
Weight (kg)	4.15			

Dimension:

