

- ✚ High Q cavity structure
- ✚ Custom design available
- ✚ Good VSWR
- ✚ Low insertion
- ✚ Indoor application
- ✚ Compact volume
- ✚ ROHS compliant
- ✚ High reliability

**Technical Data:**

Channels	CDMA800	GSM900	UMTS2100
Frequency Range(MHz)	825~880	909~960	1920~2170
Band Width(MHz)	55	51	250
Insertion Loss(dB)	≤0.35	≤0.35	≤0.35
Ripple at BW(dB)	≥18	≥18	≥18
Stop-band Attenuation(dB)	≥80dB@909~2170	≥80dB@825~880 ≥80dB@1920~2170	≥80dB@825~960
Isolation(dB)	≥80		
Return Loss(dB)	≥18		
Impedance(Ω)	50		
Connector	DIN-F		
Input Power (W)	50		
Temperature(°C)	-10~+70		
Size(mm)	249.4×245×59		

**Dimension:**

