

- Low insertion loss 0.8dB
- Indoor application
- Easy mounting
- ROHS compliant
- High reliability
- Average power rating 100W
- Custom design available
- High rejection out of band



Technical Data:

Parameter	CDMA	GSM	DCS	3G
Frequency Range (MHz)	825~880	909~960	1745~1850	1920~2170
Band-width (MHz)	55	51	105	250
Insertion Loss (dB)	≤0.8	≤0.8	≤0.8	≤0.8
Ripple at BW (dB)	≤0.6	≤0.6	≤0.6	≤0.6
Return loss (dB)	≥18			
Impedance (ohm)	50			
Input Power (W)	100(Continuous)			
Stop-band Attenuation(dB)	≥80dB @909~2170	≥80dB @825~880 ≥80dB @1745~2170	≥80dB @825~960 ≥80dB @1920~2170	≥80dB @825~1850
Isolation(dB)	≥80dB @909~2170	≥80dB @825~880 ≥80dB @1745~2170	≥80dB @825~960 ≥80dB @1920~2170	≥80dB @825~1850
Connectors	N-F			
Temperature(°C)	-0~50			
Size(mm)	318×214×49			
Weight(kg)	3.22			

Dimension:

