

- ✚ High Q cavity structure
- ✚ Good VSWR
- ✚ Low insertion loss 0.5dB
- ✚ High reliability
- ✚ Compact volume
- ✚ Easy mounting
- ✚ ROHS compliant
- ✚ Custom design available



**Technical Data:**

Parameter	GSM900	3G+GSM1800
Frequency Range (MHz)	890~960	1710~1880 & 1920~2170
Band-width (MHz)	70	170/250
Insertion Loss (dB)	≤0.5	≤0.5
Returnloss(dB)	≥18	≥18
Stop-band Attenuation(dB)	≥80@1710~2170	≥80@890~960
Isolation(dB)	≥80	
Connectors	N-F	
Temperature(°C)	0~+50	
Ingress protection	IP65	
Size(mm)	214×128×54	
Weight(kg)	2.125	

**Dimension:**

