

- ✚ High Q cavity structure
- ✚ Low PIM power level -140dBc
- ✚ Good VSWR
- ✚ Low insertion
- ✚ Outdoor application
- ✚ Compact volume
- ✚ DC PASS
- ✚ High rejection out of band



Technical Data:

Channels	PCN	3G
Frequency Range(MHz)	1710~1880	1920~2170
Band Width(MHz)	170	250
Insertion Loss(dB)	≤0.5	≤0.5
Isolation(dB)	≥65dB@1920~2170MHz	≥65dB@1710~1880MHz
Power Rating (W)	300	300
Return Loss (dB)	≥18	
Connectors	DIN-F	
DC(mA)	1000mA(Between 3G and antenna port)	
PIM (dBc)	≤-150@+43dBm×2	
Temperature (°C)	-10~+70°C	
Mounting		
MTBF	100000Hours	
Size(mm)	341×211×72	
Weight(kg)	4.35	

Dimension:

