

## Cavity Diplexer Preliminary Specifications

Serial	Parameters	Low Band	High Band
1	Frequency Range	698-2700MHz	3300-3800MHz
2	Insertion Loss	≤1.5dB	≤1.5dB
3	Return Loss	≥14dB	≥14dB
4	Isolation	≥40dB	
5	Power	5W	
6	Impedance	50 Ohms	
7	Connector Type	N-female	
8	Operating Temperature	-40°C to +80°C	
9	Surface Finish	Grey Plated or Customized	
10	Dimensions	75.0x65.0x20.0mm	

