

- High Q cavity structure
- Good VSWR 1.0
- Easy mounting
- DC Stop



Technical Data:

Channels	TD-SCDMA A	TD-SCDMA B	FilterD
Frequency Range(MHz)	1880~1920	2010~2025	1784~1824
Band Width(MHz)	40	15	40
Insertion Loss (dB)	≤1.0	≤1.0	≤1.2
Return Loss(dB)	≥20	≥20	≥20
Ripple in-band (dB)	≤0.3	≤0.3	≤0.3
Isolation(dB)	≥85@2010~2025MHZ	≥85@1880~1920MHZ	/
Stop-band Attenuation (dB)	≥75dB@1MHz~1785MHz	≥85dB@1MHz~1785MHz	/
	≥65dB@1785~1800MHz	≥85dB@1785~1920MHz	/
	≥45dB@1800~1840MHz	≥45dB@1920~1980MHz	≥75dB@1MHz~1724MHz
	≥20dB@1840~1860MHz	≥20dB@1980~1990MHz	≥40dB@1744~1724MHz
	≥20dB@1940~1960MHz	≥20dB@2045~2058MHz	≥40dB@1864~1884MHz
	≥45dB@1960~1980MHz	≥45dB@2058~2110MHz	≥75dB@1884~2170MHz
	≥60dB@1980~2300MHz	≥85dB@2110~2170MHz	≥30dB@2300~6000MHz
	≥30dB@2300~6000MHz	≥30dB@2170~6000MHz	/
Power Rating(W)	≤50		
Temperature(°C)	-40~+85		
Humidity(%)	5~95		
Pressure conditions (KPa)	Standard atmospheric		
Connectors	N-F		
Ingress protection	IP65		
Size(mm)	225.6×176×41		
Weight(kg)	3.36		

Dimension:

