

## Waveguide Filter 3525-4200MHz

**Specifications :**

Part No.	HT-WGF-3542-FDM-FDP
Frequency range (MHz)	3525-4200
Bandwidth	675MHz
Insertion Loss(dB)	$\leq 0.8\text{dB}$ 3525-3600 $\leq 0.3\text{dB}$ 3700-4200 $\leq 0.5\text{dB}$ 3600-3700
Return Loss	$\geq 20\text{dB}$
Rejection	$\geq 40@3200-3500$ $\geq 52@4800-5000$
Power rating	200W
Temperature	-55°C to +70°C
Connector Type	IN: FDM-40 OUT: FDP-40
Dimension(mm)	170*99*70
Color	White
HT Part Code	9538212060

**Product picture:**

**Outline drawing:**

