

WT-A6104-Q05

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	5600MHz
2	Pass Band Frequency	5500 ~ 5700MHz
3	Pass Band Insertion Loss	≤0.7dB
4	Pass Band Ripple	≤0.2dB
5	Pass Band VSWR	≤1.22:1
6	Stop Band Rejection	≥45dB @ DC ~ 5200MHz ≥45dB @ 6000 ~ 19500MHz
7	Impedance	50 Ohms
8	Power Handling	5.0W Max
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: H62 Copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	60*17*11mm
14	Net weight	TBD

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

