

WT-A5334-Q08

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	9.45GHz
2	Pass Band Frequency	9.2 ~ 9.7GHz
3	Pass Band Insertion Loss	≤0.5dB
4	Pass Band Return Loss	≥20dB
5	Stop Band Rejection	≥50dB @ DC ~ 8.45GHz ≥50dB @ 10.45 ~ 20GHz
6	Impedance	50 Ohms
7	Power Handling	5W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H62 Copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	70*16*9mm
13	Net weight	0.07 KG

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

