

WT-A9560-Q06

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	12748.5MHz
2	Pass Band Frequency	12747 ~ 12750MHz
3	Pass Band Insertion Loss	≤8.0dB
4	Pass Band Ripple	≤0.5dB
5	Pass Band Return Loss	≥18dB
6	Stop Band Rejection	≥40dB @ DC ~ 12727MHz ≥40dB @ 12770 ~ 17000MHz
7	Impedance	50 Ohms
8	Power Handling	5.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	+10°C ~ +30°C
12	Material	Housing: H62 Copper alloy Connectors: Stainless Steel Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	120*21*15mm
14	Net weight	0.215 KG

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

