

WT-A5439-Q06

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters	
1	Center Frequency(F0)	5702MHz	
2	Pass Band Bandwidth	±0.5MHz (5701.5 ~ 5702.5MHz)	
3	Pass Band Insertion Loss	≤7.0dB	
4	Pass Band VSWR	≤1.3:1	
5	Stop Band Attenuation	≥50dB @ DC ~ 5682MHz ≥25dB @ 5682 ~ 5692MHz	≥25dB @ 5712 ~ 5722MHz ≥50dB @ 5722 ~ 7000MHz
6	Impedance	50 Ohms	
7	Power	10W Max.	
8	Connectors	SMA-Female	
9	Surface Finish	Painted Black	
10	Temperature Range	0°C ~ +50°C	
11	Material	Housing: H62 Copper alloy Cover: H62 Copper alloy Tuning screw: H62 Copper alloy	Connectors: H59 Copper, Plated ternary alloy Other screw: Stainless Steel
12	Dimensions	74*51*14mm	
13	Net weight	0.27 KG	

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

