

WT-A6523-S09

Comb Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	5.5GHz
2	0.2dB Pass Band Frequency	5.0 ~ 6.0GHz
3	Pass Band Insertion Loss	≤0.6dB
4	Pass Band Ripple	≤0.2dB
5	Pass Band VSWR	≤1.22:1
6	Stop Band Rejection	≥65dB @ DC ~ 4.0GHz ≥80dB @ 7.0 ~ 19GHz
7	Impedance	50 Ohms
8	Power	15W 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	70*17*11mm
14	Net weight	0.08 KG

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

