

WT-A6239-S08

Comb Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	3912.5MHz
2	Pass Band Frequency	3625 ~ 4200MHz
3	Pass Band Insertion Loss	≤0.5dB
4	Pass Band Ripple	≤0.15dB
5	Pass Band VSWR	≤1.22:1
6	Stop Band Rejection	≥60dB @ DC ~ 3000MHz ≥80dB @ 5000 ~ 12000MHz
7	Impedance	50 Ohms
8	Power	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	80*19*15mm
14	Net weight	0.125KG

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

