

WT-A5798-Q06

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	4300MHz
2	Pass Band Frequency	4290 ~ 4310MHz
3	Pass Band Insertion Loss	≤3.0dB
4	Pass Band Return Loss	≥18dB
5	Stop Band Rejection	≥60dB @ DC ~ 3600MHz ≥40dB @ 4340 ~ 4360MHz ≥60dB @ 4360 ~ 10000MHz
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	120*23*14mm
13	Net weight	0.195 KG

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

