

WT-A6216-Q13

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	8060MHz
2	Pass Band Frequency	7810 ~ 8310MHz
3	Insertion Loss @ F0	≤1.0dB @ 8060MHz
4	Pass Band VSWR	≤1.22:1
5	Stop Band Rejection	≥50dB @ DC ~ 7700MHz ≥80dB @ 8500 ~ 22000MHz
6	Impedance	50 Ohms
7	Power Handling	5.0W 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*17*10mm
13	Net weight	0.125 KG

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

