

WT-A6215-Q12

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	4025MHz
2	Pass Band Frequency	3850 ~ 4200MHz
3	Insertion Loss @ F0	≤0.8dB @ 4025MHz
4	Pass Band VSWR	≤1.22:1
5	Stop Band Rejection	≥55dB @ DC ~ 3750MHz ≥65dB @ 4300 ~ 12000MHz
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	130*19*16mm
13	Net weight	0.215 KG

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

