

WT-A8907-Q03

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	6250MHz
2	3.0dB Bandwidth	22MHz Max. (6239 ~ 6261MHz Max.)
3	Insertion Loss @ F0	≤1.3dB @ 6250MHz
4	VSWR	≤1.3:1 @ 6248 ~ 6252MHz
5	Stop Band Rejection	≥70dB @ DC ~ 6050MHz ≥70dB @ 6450 ~ 10000MHz
6	Impedance	50 Ohms
7	Power	5.0W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	+15°C ~ +30°C
11	Material	Housing: H62 Copper alloy Connectors: Stainless Steel Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	110*38*15mm
13	Net weight	0.29 KG

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

