

WT-A9300-Q04

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	14062.5MHz
2	3.0dB Bandwidth	50MHz Max. (14037.5 ~ 14087.5MHz Max.)
3	Insertion Loss @ F0	≤1.8dB @ 14062.5MHz
4	Return Loss	≥20dB @ 14057 ~ 14068MHz
5	Stop Band Rejection	≥50dB @ F0±130.5MHz (DC ~ 13932MHz , 14193 ~ 20000MHz)
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	80*19*13mm
13	Net weight	0.113 KG

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

