

WT-A10358-Q03

Dot Frequency Cavity Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	3200MHz
2	3dB Bandwidth	9.0MHz Max. (3195.5 ~ 3204.5MHz Max.)
3	Insertion Loss @ F0	≤4.0dB @ 3200MHz
4	Return Loss @ F0	≥18dB @ 3200MHz
5	Stop Band Rejection	≥45dB @ DC ~ 3175MHz ≥45dB @ 3225 ~ 8000MHz
6	Impedance	50 Ohms
7	Power	5.0W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	+10°C ~ +40°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*16mm
13	Net weight	0.32 KG

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

