

WT-A5639-Q10

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	2400MHz
2	Pass Band Bandwidth	±40MHz (2360 ~ 2440MHz)
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band VSWR	≤1.3:1
5	Stop Band Attenuation	≥60dB @ F0±60MHz (DC ~ 2340MHz , 2460 ~ 5000MHz)
6	Impedance	50 Ohms
7	Power Handling	50W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	140*58*26mm
13	Net weight	0.32 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.8mm)

