

WT-A8465-Q04

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	1330MHz
2	Pass Band Bandwidth	20MHz (1320 ~ 1340MHz)
3	Pass Band Insertion Loss	≤1.2dB
4	Pass Band Ripple	≤0.3dB
5	Pass Band VSWR	≤1.22:1
6	Stop Band Rejection	≥55dB @ DC ~ 1227MHz ≥55dB @ 1433 ~ 6000MHz
7	Impedance	50 Ohms
8	Power Handling	20W Max.
9	Connectors	ø0.5*3.0mm PIN (SMA-Female Removable)
10	Surface Finish	The Original Silver Color
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy Resonant column: H59 Copper alloy Cover: LY12 Aluminum alloy Connectors: Stainless Steel Tuning screw: H62 Copper alloy Other screw: Stainless Steel
13	Dimensions	72*28*20mm
14	Net weight	0.067 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

