

WT-A9977-R08

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	3400 ~ 3600MHz
2	Stop Band Attenuation	≥40dB
3	Pass Band Frequency	DC ~ 3200MHz , 3800 ~ 8500MHz
4	Pass Band Insertion Loss	≤1.0dB
5	Pass Band VSWR	≤1.8:1
6	Impedance	50 Ohms
7	Power Handling	10W Max.
8	Connectors	ø0.5*2.0mm PIN (SMA-Female Removable)
9	Surface Finish	Guide Oxygen (Aluminum white)
10	Temperature Range	-10°C ~ +50°C
11	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	93*33*11mm
13	Net weight	0.086 KG

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

