

WT-A9393-S11

Comb Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	3600MHz
2	Pass Band Frequency	3100 ~ 4100MHz
3	Pass Band Insertion Loss	≤0.55dB
4	Pass Band Ripple	≤0.2dB
5	Pass Band Return Loss	≥23dB
6	Stop Band Rejection	≥80dB @ DC ~ 2300MHz ≥53dB @ 2300 ~ 2660MHz ≥60dB @ 4450 ~ 4630MHz ≥80dB @ 4630 ~ 12500MHz
7	Impedance	50 Ohms
8	Power Handling	10W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	100*20*17mm
14	Net weight	0.073 KG

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

