

WT-A5965-S15

Comb Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	3200MHz
2	3.0dB Bandwidth	Around: 920MHz (2740 ~ 3660MHz)
3	Pass Band Insertion Loss	≤1.0dB @ 820MHz Bandwidth (2790 ~ 3610MHz)
4	Pass Band VSWR	≤1.22:1 @ 820MHz Bandwidth (2790 ~ 3610MHz)
5	Stop Band Attenuation	≥35dB @ DC ~ 2650MHz ≥50dB @ 3750 ~ 10500MHz
6	Impedance	50 Ohms
7	Power Handling	5W Max.
8	Connectors	SMA-Male
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°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	140*22*18mm
13	Net weight	0.295 KG

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

