

WT-A7263-J17

Interdigital Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	1.35GHz
2	Pass Band Frequency	1.0 ~ 1.7GHz
3	Pass Band Insertion Loss	≤1.3dB
4	Pass Band Ripple	≤0.8dB
5	Pass Band VSWR	≤1.7:1
6	Stop Band Rejection	≥50dB @ DC ~ 0.9GHz ≥50dB @ 1.8 ~ 2.5GHz
7	Impedance	50 Ohms
8	Power	2W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	100*60*11mm
14	Net weight	0.121 KG

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

