

WT-A5647-R12

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	3400 ~ 3800MHz
2	Stop Band Rejection	≥45dB
3	Pass Band Frequency	DC ~ 3180MHz , 4020 ~ 8000MHz
4	Pass Band Insertion Loss	≤2.5dB
5	Pass Band VSWR	≤1.7:1
6	Impedance	50 Ohms
7	Power	10W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-20°C ~ +60°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	141*32*16mm
13	Net weight	0.185 KG

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

