

WT-A5952-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	5.8MHz
2	Pass Band Bandwidth	5.0MHz (3.3 ~ 8.3MHz)
3	Pass Band Insertion Loss	≤2.5dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥45dB @ DC ~ 2.6MHz ≥40dB @ 9.7 ~ 100MHz
6	Impedance	50 Ohms
7	Power Handling	0dBm Max.
8	Connectors	SMA-Female
9	Surface Finish	Nickel Plated
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H62 copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H62 copper alloy Other screw: Stainless Steel
12	Dimensions	40*12*10mm
13	Net weight	0.025KG

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

