

WT-A8570-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	2.0MHz
2	Pass Band Bandwidth	0.2MHz (1.9 ~ 2.1MHz) [Design Bandwidth: About 1.0MHz]
3	Insertion Loss at F0	≤1.5dB @ 2.0MHz
4	Pass Band Ripple	≤0.5dB
5	Pass Band VSWR	≤1.5:1
6	Stop Band Attenuation	≥70dB @ 4.0 ~ 200MHz
7	Impedance	50 Ohms
8	Power Handling	0dBm 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
13	Dimensions	40*18*13mm
14	Net weight	0.025 KG

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

