

WT-A9557-BLC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	1.9MHz
2	Pass Band Frequency	1.8 ~ 2.0MHz
3	Pass Band Insertion Loss	≤3.0dB
4	Pass Band Ripple	≤0.8dB
5	Pass Band Return Loss	≥14dB
6	Stop Band Rejection	≥60dB @ DC ~ 0.3MHz ≥60dB @ 3.5 ~ 10MHz
7	Impedance	50 Ohms
8	Power Handling	+20dBm 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)

