

- **Product Name:** LC Band Pass Filter
- **Model:** HXLBQ-DTA177LC
- **Frequency:** 197~203MHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Cut off Frequency	200MHz
● Pass Band Frequency	197 ~ 203MHz
● Insertion Loss @ F0	≤8.0dB @ 200MHz
● Pass Band VSWR	≤1.5:1
● Stop Band Rejection	≥40dB @ DC ~ 180MHz ≥40dB @ 225 ~ 400MHz
● Impedance	50 Ohms
● Power	1W Max.
● Connectors	SMA-Female
● Surface Finish	Chemical Nickel or Painted Black
● Temperature Range	-30°C ~ +70°C
● Material	Housing: H59 copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H59 copper alloy Other screw: Stainless Steel
● Dimensions	40*12*10mm
● Net weight	0.025 KG

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

