

- **Model:** HXLBQ-DTA131
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 597~603MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	600MHz
• Pass Band Frequency	597~603MHz
• Pass Band Insertion Loss	≤2.0dB
• Pass Band VSWR	≤1.3:1
• Stop Band Rejection	≥40dB @ DC~587MHz ≥40dB @ 613~1500MHz
• Impedance	50 ohms
• Power Handling	≤20W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Temperature Range	-30℃~+60℃
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	

