

- **Model:** HXLBQ-DTA1369
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 915~917MHz

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

Technical Data Sheet

Item	Parameters
● Center Frequency(F0)	916MHz
● Pass Band Bandwidth	915 ~ 917MHz
● Pass Band Insertion Loss	≤1.3dB
● Pass Band VSWR	≤1.3:1
● Stop Band Rejection	≥40dB @ DC ~ 900MHz ≥40dB @ 932 ~ 2000MHz
● Impedance	50 Ohms
● Power Handling	50W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-20°C ~ +60°C
● Dimensions	80*60*45mm
● Working Environment	Indoor
● Net weight	0.295KG

Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

◆ **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

