

- **Product Name:** LC Band Rejection Filter
- **Model:** HXLBQ-DZA247LC
- **Frequency:** 442.5~467.5MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	442.5 ~ 467.5MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 390MHz , 520 ~ 1000MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.8:1
● Impedance	50 Ohms
● Power Handling	1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel
● Dimensions	30*18*13mm
● Net weight	0.02 KG

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

