

- **Product Name:** LC Band Rejection Filter
- **Model:** HXLBQ-DZA257LC
- **Frequency:** 400~515MHz

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

### Technical Data Sheet

Item	Parameters	
● Stop Band Frequency	400 ~ 515MHz	
● Stop Band Attenuation	≥40dB	
● Pass Band Frequency	DC ~ 330MHz , 610 ~ 1800MHz	
● 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)

