

- **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
● Net weight	0.02 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

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|-------------------|--------------------------------|-------------------------------|
| ◆ Material | ● Housing: 6061 Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Cover: LY12 Aluminum alloy | ● Dimensions: 30*18*13mm |

