

- **Model:** HXLBQ-DZA301
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 2400~2483.5MHz

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	2400 ~ 2483.5MHz
● Stop Band Attenuation	≥65dB
● Pass Band Frequency	DC ~ 2250MHz , 2650 ~ 18000MHz
● Pass Band Insertion Loss	≤3.5dB @ DC ~ 2250MHz , 2650 ~ 18000MHz
● Pass Band VSWR	≤2.0:1
● Impedance	50 Ohms
● Power Handling	20W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	0°C ~ +60°C
● Working Environment	Indoor
● Net weight	TBD

◆ **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.8mm)

● **Dimensions:** 120*30*13mm (Not including the Tuning Screws And Connectors)

