

- **Model:** HXLBQ-DZA147
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 920~925MHz

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	920 ~ 925MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 912.5MHz , 932.5 ~ 2800MHz
● Pass Band Insertion Loss	≤1.8dB
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-20°C ~ +60°C
● Net weight	0.715KG

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

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|-------------------|------------------------------|--|
| ◆ Material | ● Housing: Aluminum alloy | ● Connectors: Copper, Plated ternary alloy |
| | ● Cover: Aluminum alloy | ● Other screw: Stainless Steel |
| | ● Tuning screw: Copper alloy | ● Dimensions: 213*82*28mm |

