

- **Model:** HXLBQ-DZA308
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 910~920MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	910 ~ 920MHz
● Stop Band Attenuation	$\geq 40\text{dB}$
● Pass Band Frequency	DC ~ 900MHz , 930 ~ 2700MHz
● Pass Band Insertion Loss	$\leq 2.2\text{dB}$
● Pass Band VSWR	$\leq 1.5:1$
● Impedance	50 Ohms
● Power Handling	20W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	+10°C ~ +40°C
● Net weight	0.865 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

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|-------------------|----------------------------------|-------------------------------|
| ◆ Material | ● Housing: 6061 Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Cover: LY12 Aluminum alloy | ● Working Environment: Indoor |
| | ● Tuning screw: H62 Copper alloy | ● Dimensions: 265*88*28mm |

