

- **Model: HXLBQ-DZA303**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 1400~1600MHz**

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	1400 ~ 1600MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 1340MHz , 1660 ~ 4100MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.5:1 @ 650 ~ 1340MHz , 1660 ~ 4100MHz ≤1.8:1 @ DC ~ 650MHz
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	0°C ~ +40°C
● Net weight	About: 0.538KG

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

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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: 245*58*22mm |

