

- **Model:** HXLBQ-DZA286
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 791~862MHz

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	791 ~ 862MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 751MHz , 902 ~ 2500MHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band VSWR	≤1.6:1
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	0°C ~ +40°C
● Dimensions	265*75*28mm
● Net weight	TBD

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

- ◆ **Material**
 - Housing: 6061 Aluminum alloy
 - Cover: LY12 Aluminum alloy
 - Tuning screw: H62 Copper alloy
 - Connectors: Stainless Steel
 - Other screw: Stainless Steel

