

- **Model:** HXLBQ-DZA285X
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 859~930MHz

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

Technical Data Sheet

Item	Parameters	
● Stop Band Frequency	859 ~ 930MHz	
● Stop Band Attenuation	≥50dB	
● Pass Band Frequency	DC ~ 824MHz , 965 ~ 2700MHz	
● Pass Band Insertion Loss	≤1.5dB	
● Pass Band VSWR	≤1.7:1	
● Impedance	50 Ohms	
● Power Handling	10W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	0°C ~ +40°C	
● Material	Housing: 6061 Aluminum alloy Cover: LY12 Aluminum alloy Tuning screw: H62 Copper alloy	Connectors: Stainless Steel Other screw: Stainless Steel
● Dimensions	265*72*28mm	
● Net weight	TBD	

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

