

- **Model:** HXLBQ-DZA100
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1880~1920MHz

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

Technical Data Sheet

Item	Parameters	
● Stop Band Frequency	1880-1920MHz	
● Stop Band Attenuation	≥60dB	
● Pass Band Frequency	DC ~ 1835MHz , 1965 ~ 4000MHz	
● Pass Band Insertion Loss	≤2.0dB	
● Pass Band VSWR	≤1.5:1	
● Impedance	50 Ohms	
● Power	50W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-20°C ~ +60°C	
● Material	Housing: 6061 Aluminum alloy Resonant column: H59 Copper alloy Cover: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Tuning screw: H62 Copper alloy Other screw: Stainless Steel	
● Dimensions	181*44.5*22mm	
● Net weight	0.4KG	

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

