

- **Model:** HXLBQ-DTD64
- **Product Name:** Low Pass Filter
- **Frequency:** DC~4.8GHz

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

Technical Data Sheet		
Item	Parameters	
● Pass Band Frequency	DC ~ 4800MHz	
● Pass Band Insertion Loss	≤1.5dB	
● Pass Band VSWR	≤1.3:1	
● Stop Band Attenuation	≥32dB @ 5180 ~ 5400MHz	≥60dB @ 5400 ~ 15000MHz
● Impedance	50 Ohms	
● Power Handling	15W Max.	
● Connectors	SMA-Female	
● Surface Finish	Guided Oxygen or Painted Black	
● Temperature Range	-20°C ~ +60°C	
● Material	Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel	
● Dimensions	31*22*10mm	
● Net weight	0.02 KG	

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

