

- **Model: HXLBQ-DTD22**
- **Product Name: Low Pass Filter**
- **Frequency: DC~4.0GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	4.0GHz
● Pass Band Frequency	DC ~ 4.0GHz
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 3.8GHz ≤1.5dB @ 3.8 ~ 4.0GHz
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥60dB @ 4.5 ~ 12.3GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.025 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

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|-------------------|---------------------------|-------------------------------|
| ◆ Material | ● Housing: Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Dimensions: 35*23*10mm | ● screw: Stainless Steel |

