

- **Product Name: High Pass Filter**
- **Model: HXLBQ-GTA43**
- **Frequency: 12~40GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	12GHz
● Pass Band Frequency	12 ~ 40GHz
● Pass Band Insertion Loss	≤2.0dB @ 12 ~ 12.8GHz ≤1.0dB @ 12.8 ~ 40GHz
● Pass Band VSWR	≤1.6:1
● Stop Band Attenuation	≥50dB @ DC ~ 10GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	2.92mm(K)-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.01 KG

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

◆ **Material**

- Housing: Aluminum alloy
- Connectors: Stainless Steel
- Screw: Stainless Steel
- Dimensions: 15*12.7*10mm

