

- **Model:** HXLBQ-DTA239
- ★ High Stop Band Rejection
- **Product Name:** Cavity Band Pass Filter
- ★ Low Pass Band Insertion Loss
- **Frequency:** 474~490MHz
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Center Frequency (F0)	482MHz
● Pass Band Frequency	474~490MHz
● Pass Band Insertion Loss	≤2.5dB
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥60dB @ DC~466MHz、498~800MHz
● Impedance	50 ohms
● Power Handling	≤20W
● Connectors	SMA-Female
● Surface Finish	Black Paint
● Net Weight	TBD
● Dimensions	153*79*75mm

Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

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

