

- **Model:** HXLBQ-DZA135
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 703~748MHz

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

Technical Data Sheet

| Item | Parameters |
|----------------------------|-----------------------------|
| ● Stop Band Frequency | 703 ~ 748MHz |
| ● Stop Band Attenuation | ≥40dB |
| ● Pass Band Frequency | DC ~ 653MHz , 798 ~ 1800MHz |
| ● Pass Band Insertion Loss | ≤2.0dB |
| ● Pass Band VSWR | ≤1.6:1 |
| ● Impedance | 50 Ohms |
| ● Power Handling | 10W Max. |
| ● Connectors | SMA-Female |
| ● Surface Finish | Painted Black |
| ● Temperature Range | -30°C ~ +70°C |
| ● Dimensions | 229*86*28mm |
| ● Net weight | 0.815KG |

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.6mm)

- ◆ **Material**
 - Housing: Aluminum alloy
 - Cover: Aluminum alloy
 - Tuning screw: Copper alloy
 - Connectors: H59 Copper, Plated ternary alloy
 - Other screw: Stainless Steel
 - Working Environment: Indoor

