

HXLBQ-DTD64

DC-4.8GHz Low Pass Filter

Technical Data Sheet

| S/N | Item | Parameters |
|-----|--------------------------|---|
| 1 | Pass Band Frequency | DC ~ 4800MHz |
| 2 | Pass Band Insertion Loss | ≤1.5dB |
| 3 | Pass Band VSWR | ≤1.3:1 |
| 4 | Stop Band Attenuation | ≥32dB @ 5180 ~ 5400MHz ≥60dB @ 5400 ~ 15000MHz |
| 5 | Impedance | 50 Ohms |
| 6 | Power Handling | 15W Max. |
| 7 | Connectors | SMA-Female |
| 8 | Surface Finish | Guided Oxygen or Painted Black |
| 9 | Temperature Range | -20℃ ~ +60℃ |
| 10 | Material | Housing: 6061 Aluminum alloy screw: Stainless Steel Connectors: Stainless Steel |
| 11 | Dimensions | 31*22*10mm |
| 12 | Net weight | 0.02 KG |

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

