

HXLBQ-DZA228

Cavity Band Rejection Filter

Technical Data Sheet

| S/N | Item | Parameters |
|-----|--------------------------|--|
| 1 | Stop Band Frequency | 3300 ~ 3800MHz |
| 2 | Stop Band Attenuation | ≥50dB |
| 3 | Pass Band Frequency | DC ~ 3100MHz , 4000 ~ 8000MHz |
| 4 | Pass Band Insertion Loss | ≤1.2dB |
| 5 | Pass Band VSWR | ≤1.7:1 |
| 6 | Impedance | 50 Ohms |
| 7 | Power Handling | 5W Max. |
| 8 | Connectors | N-Female |
| 9 | Surface Finish | Painted Black |
| 10 | Temperature Range | -30°C ~ +70°C |
| 11 | Material | Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy |
| 12 | Dimensions | 141*34.5*18mm |
| 13 | Net weight | 0.25 KG |

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

