

HXLBQ-DZA144

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Center Frequency	3610MHz
2	Stop Band Frequency	3420 ~ 3800MHz
3	Stop Band Attenuation	≥40dB
4	Pass Band Frequency	DC ~ 3320MHz , 3900 ~ 8200MHz
5	Pass Band Insertion Loss	≤2.0dB
6	Pass Band VSWR	≤1.7:1
7	Impedance	50 Ohms
8	Power Handling	10W Max.
9	Connectors	N-Female
10	Surface Finish	Painted Black
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	141*34.5*18mm
14	Net weight	TBD

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

