

HXLBQ-DZA241

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	758 ~ 803MHz
2	Stop Band Attenuation	≥60dB
3	Pass Band Frequency	DC ~ 735MHz , 849 ~ 2300MHz
4	Pass Band Insertion Loss	≤1.5dB
5	Pass Band VSWR	≤1.5:1 @ DC ~ 735MHz , 849 ~ 2000MHz ≤1.7:1 @ 2000 ~ 2300MHz
6	Impedance	50 Ohms
7	Power	10W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-20℃ ~ +60℃
11	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	265*80*28mm
13	Net weight	1.0 KG

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

