

HXLBQ-DZA103

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	890-915MHz
2	Stop Band Attenuation	≥40dB
3	Pass Band Frequency	DC ~ 860MHz , 945 ~ 2400MHz
4	Pass Band Insertion Loss	≤2.0dB
5	Pass Band VSWR	≤1.5:1
6	Impedance	50 Ohms
7	Power	50W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-20°C ~ +60°C
11	Material	Housing: 6061 Aluminum alloy Resonant column: H59 Copper alloy Cover: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Tuning screw: H62 Copper alloy Other screw: Stainless Steel
12	Dimensions	221*77*28mm
13	Net weight	0.73KG

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

