

HXLBQ-DZA185

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Frequency	1920 ~ 1980MHz
2	Stop Band Attenuation	≥60dB
3	Pass Band Frequency	DC ~ 1895MHz , 2005 ~ 5400MHz
4	Pass Band Insertion Loss	≤1.0dB @ DC ~ 1870MHz , 2030 ~ 5400MHz ≤1.7dB @ 1870 ~ 1895MHz , 2005 ~ 2030MHz
5	Pass Band VSWR	≤1.5:1
6	Impedance	50 Ohms
7	Power	20W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-20°C ~ +60°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	245*45*22mm
13	Net weight	0.45 KG

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

