

HXLBQ-DZA277

Cavity Band Rejection Filter

Technical Data Sheet

S/N	Item	Parameters
1	Stop Band Center Frequency	5700MHz
2	Stop Band Frequency	5670 ~ 5730MHz
3	Stop Band Attenuation	≥55dB
4	Pass Band Frequency	DC ~ 5550MHz , 5850 ~ 11600MHz
5	Pass Band Insertion Loss	≤1.8dB
6	Pass Band VSWR	≤1.7:1
7	Impedance	50 Ohms
8	Power Handling	50W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-20°C ~ +60°C
12	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	141*24*16mm
14	Net weight	0.135 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

