

HXLBQ-DTA405

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	6000MHz
2	3.0dB Bandwidth	20MHz (5990 ~ 6010MHz)
3	Insertion Loss @ F0	≤1.5dB @ 6000MHz
4	VSWR	≤1.4:1 @ 5997 ~ 6003MHz
5	Stop Band Rejection	≥40dB @ DC ~ 5840MHz ≥40dB @ 6160 ~ 10000MHz
6	Impedance	50 Ohms
7	Power	5.0W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	+15°C ~ +30°C
11	Material	Housing: H62 Copper alloy Connectors: Stainless Steel Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
12	Dimensions	110*38*15mm
13	Net weight	TBD

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

