

HXLBQ-DTA61

Cavity Band Pass Filter

Specifications

Serial	Parameters	
1	Center Frequency (F0)	10.5GHz
2	1dB Bandwidth	150MHz (10.425~10.575GHz)
3	Insertion Loss at F0	≤0.5dB @ 10.5GHz
4	Pass Band VSWR	≤1.3:1
5	Stop Band Attenuation	≥30dB @ F0±300MHz (10.2GHz、10.8GHz) ≥60dB @ F0±600MHz (9.9GHz、11.1GHz)
6	Impedance	50 ohms
7	Power Handling	≤10W
8	Connectors	SMA-Female
9	Operating Temperature	-10℃~+60℃
10	Surface Finish	Black Paint
11	Net Weight	TBD
12	Configuration	As Below (Size Unit: mm)

