

HXHLQ-H2A51

Cavity Diplexer

Technical Data Sheet

S/N	Item	Parameters	
		RX	TX
1	Center Frequency(F0)	836.5MHz	881.5MHz
2	Pass Band Frequency	824 ~ 849MHz	869 ~ 894MHz
3	Pass Band Insertion Loss	≤1.5dB	≤1.5dB
5	VSWR	≤1.30:1	≤1.30:1
6	Stop Band Attenuation	≥50dB @ 869 ~ 894MHz	≥50dB @ 824 ~ 849MHz
7	Impedance	50 Ohms	
8	Average Power	100W Max.	
9	Connectors	SMA-Female	
10	Surface Finish	Metal Color	
12	Temperature Range	-20°C ~ +60°C	
14	Dimensions	115*88*53mm	
15	Working Environment	Indoor	

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±1mm)

