

● **Model:** HXHLQ-H3A20

● **Product Name:** Cavity Triplexer

- ★ High Isolation
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

S/N	Item	Parameters		
		P1	P2	P3
1	Pass Band Frequency	860 ~ 970MHz	1805 ~ 1850MHz	2110 ~ 2170MHz
2	Pass Band Insertion Loss	≤1.0dB	≤1.0dB	≤1.0dB
3	Pass Band VSWR	≤1.3:1	≤1.3:1	≤1.3:1
4	Port Isolation	≥80dB		
5	Impedance	50 Ohms		
6	Power	250W@COM (100W@P1 P2 P3)		
7	Connectors	N-Female		
8	Surface Finish	Painted Black		
9	Temperature Range	-20°C ~ +60°C		
10	Working Environment	Indoor		
11	Net weight	TBD		

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±1.0mm)

