

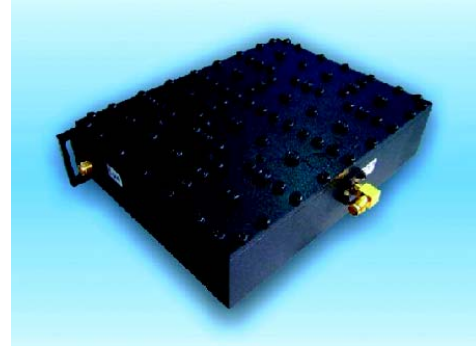
WLAN 2.4GHz Cavity Diplexer

► Applications

- Special for WLAN 2.4GHz

► Features

- Small Size, High "Q", Low Insertion Loss
- Asymmetric Pseudo Elliptic Designs, High Isolation
- Coaxial Cavity Housing, High Reliability, High Power Handling
- Custom Designs Available



► Technical Specifications

P/N	JXMBSG-T-L20-01-C	
	Low	High
Center Frequency	2412MHz	2462MHz
Bandwidth	20MHz	20MHz
Insertion Loss	1.5dB max; 1.2dB typical	1.5dB max; 1.2dB typical
Return Loss	≥20dB	≥20dB
Rejection	≥85dB@2452-2472MHz	≥85dB@2402-2422MHz
Port Connector	COM: SMA-Female; Low/High: SMA-Female	
Port Sign	Common Port:: COM; Port1: Low; Port2: High	

