



Low insertion loss  
High rejection

## Band pass 2100 - 2580 MHz

Product number: ZEN - 500 - 100 - 04

Band pass 2100 – 2580 MHz	Frequency Range [MHz]	Requirement
Passband	2100 – 2580	
Return Loss	2100 – 2580	> 18 dB
Insertion Loss Max	2100 – 2580	< 0.6 dB
Rejection	DC – 1920	> 80 dB
Rejection	2800 – 4800	> 80 dB

Power	Average	max 50 W (47 dBm)
	Peak	max 100 W (50 dBm)

Mechanical	
Dimensions	125 x 41 x 15 (excluding connectors)
Connectors	SMA (f)

Environmental	
Temperature range	+10 °C to +50 °C
Ingress Protection	IP63

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