



Low insertion loss  
High near band rejection

## Suspended stripline Low pass DC – 5 GHz

Product number: ZEN – 500 – 400 – 14

Low pass filter	Frequency Range [GHz]	Requirement
Passband	DC – 5.0	
Return Loss	DC – 5.0	> 14 dB
Insertion Loss max	DC – 5.0	1.0 dB
Rejection	6.0– 13.0	> 50 dB

Power	Average	Max 50 W (47 dBm)
	Peak	Max 200 W (53 dBm)

Mechanical	
Dimensions	52 x 25 x 11 mm (including connectors)
Connectors	SMA (f)

Environmental	
Temperature range	-40 °C to +85 °C
Ingress Protection	IP63
Altitude	3000 m



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