



Low insertion loss

Low pass cut-off 2.7 GHz and rejection at 3.3 GHz

Product number: ZEN – 500 – 400 – 07

Low pass filter	Frequency Range [GHz]	Requirement
Passband	DC – 2.7	
Return Loss	DC – 2.7	> 18 dB
Insertion Loss max	DC – 2.7	0.5 dB
Rejection	3.3 – 6.3	> 52 dB

Power	SMA connector	Max 50 W (47 dBm)
	N-type connector	Max 200 W (53 dBm)

Mechanical	
Dimensions	106 x 34 x 15 mm (including connectors)
Connectors	SMA (f)

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

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