



High rejection

Low insertion loss

## High pass filter with pass band 13 – 22 GHz

Product number: ZEN – 500 – 300 – 07

Low pass filter	Frequency Range [GHz]	Requirement
Passband	13 – 22	
Return Loss	13 – 22	> 12 dB
Insertion Loss Max	13 – 22	< 1.2 dB
Insertion Loss Typical	13 – 22	< 1.0 dB
Rejection	DC – 11	> 50 dB

Power	SMA connector	Max 50 W (47 dBm)
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Mechanical	
Dimensions	42 x 19 x 14 (including connectors)
Connectors	SMA (f)

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

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