



High rejection  
Low insertion loss

## High pass filter with pass band 3.1 – 18 GHz

Product number: ZEN – 500 – 300 – 10

Low pass filter	Frequency Range [GHz]	Requirement
Passband	3.1 – 18	
Return Loss	3.1– 18	> 10 dB
Insertion Loss Max Typical	3.1 – 18	< 1.3 dB < 0.4 dB
Rejection	DC – 2.5	> 50 dB

Power	SMA connector	Max 50 W (47 dBm)
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Mechanical	
Dimensions	41 x 16 x 11 (including connectors)
Connectors	SMA (f)

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

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