



High near band rejection
Elliptic LP-filter

Low pass cut-off 1710 MHz

Product number: ZEN – 500 – 400 – 01

Low pass filter	Frequency Range [MHz]	Requirement
Passband	DC – 1710	
Return Loss	DC – 1710	> 18 dB
Insertion Loss	DC – 1710	max 1.5 dB typically < 0.5 dB
Rejection	1805 – 4100 MHz	> 40 dB
Power	max 5 W (37 dBm)	

Mechanical

Dimensions	56.5 x 22 x 11.5 (including connectors)
Connectors	SMA (f)

Environmental

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

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