



High near band rejection

Band pass B34 2010 - 2025 MHz

Product number: ZEN – 500 – 100 – 21

Band pass 2010 – 2025 MHz	Frequency Range [MHz]	Requirement
Passband	2010 – 2025	
Return Loss	2010 – 2025	> 18 dB
Insertion Loss Max	2010 – 2025	< 2.5 dB
Rejection	DC – 1980	> 60 dB
Rejection	1980 – 2000	> 50 dB
Rejection	2035 – 2060	> 50 dB
Rejection	2060 – 5000	> 60 dB

Power	Average	max 200 W (53 dBm)
	Peak	max 2000 W (63 dBm)

Mechanical	
Dimensions	130 x 72 x 43 mm (excluding connectors) 192 x 72 x 43 mm (including connectors)
Connectors	4.3-10 (f)

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



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