



Wide band stop  
Low insertion loss

## Band stop B38A -5MHz/+10MHz 2570-2630 MHz

Product number: ZEN – 500 – 100 – 40

Band stop filter	Frequency Range [MHz]	Requirement
Passband	9 kHz – 2565 2635 – 4000	
Return Loss	9 kHz – 2565 2635 – 4000	> 14 dB
Insertion Loss Max Typically	9 kHz – 2565 2635 – 4000	< 3.0 dB < 1.5 dB
Rejection	2570 – 2630	> 60 dB

### Power handling

Average	max 5 W (37 dBm)
Peak	max 100 W (50 dBm)

### Mechanical

Dimensions	224 x 193 x 37 mm (excluding connectors) 255 x 193 x 37 mm (including connectors)
Connectors	4.3-10 (f)

### Environmental

Temperature range	+18 °C to +40 °C
Ingress Protection	IP63
Altitude	3000 m

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