

Band Reject / Notch Filter WRCJV16-2387.5-2400-2500-2512.5-40SS

Stopband 2400 to 2500 MHz Slopes 12.5 MHz Bandwidth 100 MHz Attenuation 40 dB min.

 Passband
 DC to 2387.5 MHz and 2512.5 to 4500 MHz

 Insertion Loss
 1 dB max. (2.5 dB max. at Corners)

 Return Loss
 12 dB min. (VSWR 1.67:1 max.)

 Stopband
 2450 (Fo) ± 50 MHz = 2400 to 2500 MHz

Stopband Attenuation 40 dB min. **Operating Temperature** 15 $^{\circ}$ C to 45 $^{\circ}$ C

Power Handling will be quoted on request (See our <u>warranty</u>)

Dimensions (L x W x H) max. 180 x 40 x 50 mm (connectors may protrude)

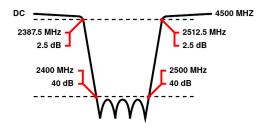
Approx. Weight 0.95 kg

Mounting Provision 7.5 mm flanges on both ends with M3 threaded holes

Connector 1SMA - FemaleConnector 2SMA - Female

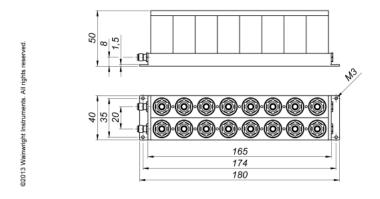
Typical Performance

16 Section Cavity Design





Technical drawing



Connector Options: SMA - Female

Unit prices

1-4 pieces

5-9 pieces 2081 €

10-24 pieces

25-49 pieces 1862 €

50-99 pieces 1752 €

100+ pieces 1643 €

Delivery Terms

FCA Andechs (free carrier) according to Incoterms 2020. Regarding payment terms and warranty see Terms and Conditions. Delivery time: normally 4 to 6 weeks - depending on quantity ordered and on our work load. Customer is responsible for observing all applicable export laws in regard to filter application and location of end user.

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Legal notes

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