



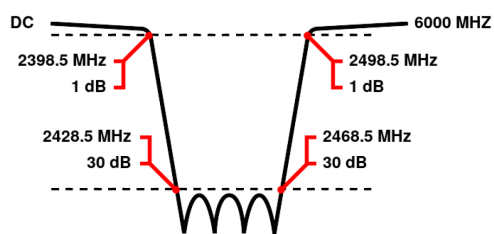
Band Reject / Notch Filter

WRCJV5-2398.5-2428.5-2468.5-2498.5-30SS

Stopband 2428.5 to 2468.5 MHz Slopes 30 MHz Bandwidth 40 MHz Attenuation 30 dB min.

Passband	DC to 2398.5 MHz and 2498.5 to 6000 MHz
Insertion Loss	0.75 dB max. (1 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2448.5 (Fo) $\pm$ 20 MHz = 2428.5 to 2468.5 MHz
Stopband Attenuation	30 dB min.
Operating Temperature	15 °C to 45 °C
Power Handling	will be quoted on request (See our warranty)
Dimensions (L x W x H)	max. 120 x 20 x 50 mm (connectors may protrude)
Approx. Weight	0.5 kg
Mounting Provision	7.5 mm flanges on both ends with M3 threaded holes
Connector 1	SMA - Female
Connector 2	SMA - Female

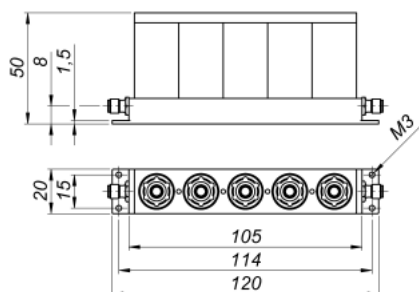
Typical Performance



5 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1090 €

5-9 pieces
1036 €

10-24 pieces
981 €

25-49 pieces
927 €

50-99 pieces
872 €

100+ pieces
818 €

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.**

Wainwright Instruments GmbH
Graf-Rasso-Street. 1
82346 Andechs
Germany

Contact
Phone: +49 (0) 8152 918230
Telefax: +49 (0) 8152 918255
Email: info@wainwright-filters.com

Legal notes
Managing director: Terence Wainwright
Registering court: Amtsgericht München Abt.B Nr. 58192
VAT Id number: DE 128249711