



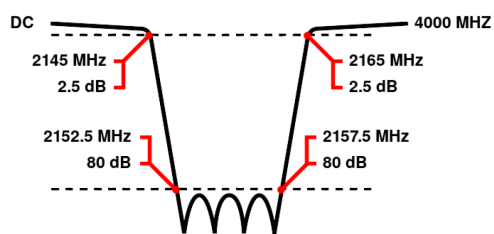
Band Reject / Notch Filter

WRCGV12-2145-2152.5-2157.5-2165-80SS

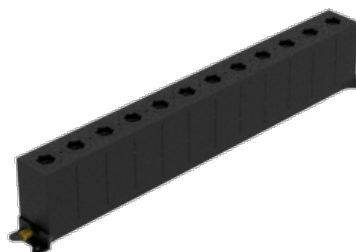
Stopband 2152.5 to 2157.5 MHz Slopes 7.5 MHz Bandwidth 5 MHz Attenuation 80 dB min.

Passband	DC to 2145 MHz and 2165 to 4000 MHz
Insertion Loss	1 dB max. (2.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2155 (Fo) $\pm$ 2.5 MHz = 2152.5 to 2157.5 MHz
Stopband Attenuation	80 dB min.
Operating Temperature	15 °C to 35 °C
Power Handling	will be quoted on request (See our warranty)
Dimensions (L x W x H)	max. 325 x 30 x 56 mm (connectors may protrude)
Approx. Weight	1.1 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

Typical Performance

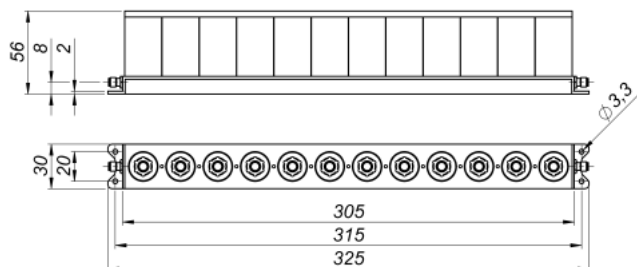


12 Section Cavity Design



Technical drawing

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Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1890 €

5-9 pieces
1796 €

10-24 pieces
1701 €

25-49 pieces
1607 €

50-99 pieces
1512 €

100+ pieces
1418 €

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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