



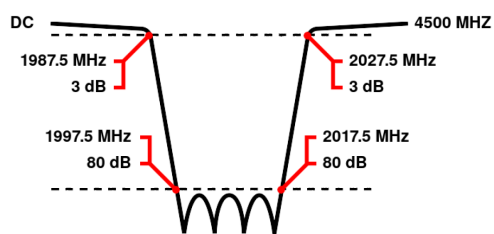
Band Reject / Notch Filter

WRCJV12-1987.5-1997.5-2017.5-2027.5-80SS

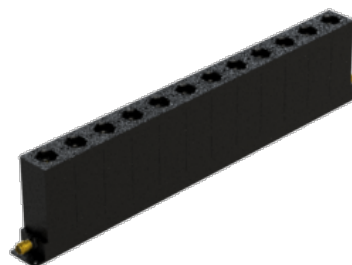
Stopband 1997.5 to 2017.5 MHz Slopes 10 MHz Bandwidth 20 MHz Attenuation 80 dB min.

Passband	DC to 1987.5 MHz and 2027.5 to 4500 MHz
Insertion Loss	1 dB max. (3 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2007.5 (Fo) $\pm$ 10 MHz = 1997.5 to 2017.5 MHz
Stopband Attenuation	80 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. 260 x 20 x 55 mm (connectors may protrude)
Approx. Weight	0.75 kg
Mounting Provision	7.5 mm flanges on both ends with M3 threaded holes
Connector 1	SMA - Female
Connector 2	SMA - Female

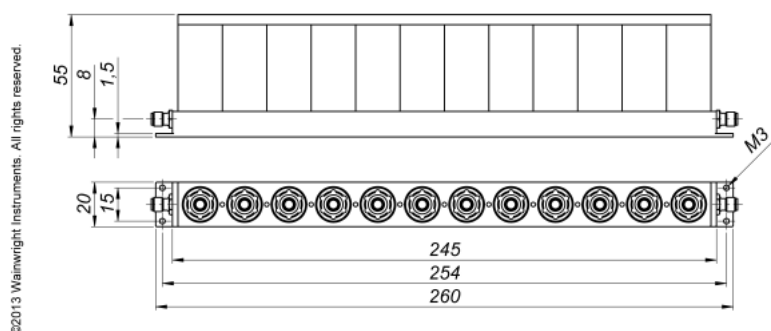
Typical Performance



12 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1790 €

5-9 pieces
1701 €

10-24 pieces
1611 €

25-49 pieces
1522 €

50-99 pieces
1432 €

100+ pieces
1343 €

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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