



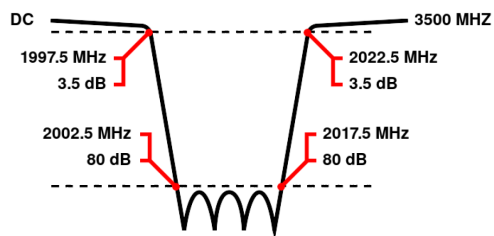
Band Reject / Notch Filter

WRCT20-1997.5-2002.5-2017.5-2022.5-80SS

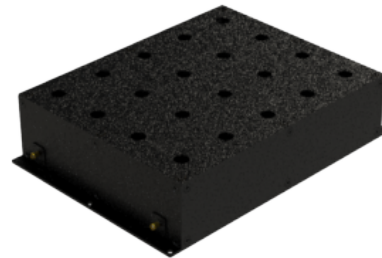
Stopband 2002.5 to 2017.5 MHz Slopes 5 MHz Bandwidth 15 MHz Attenuation 80 dB min.

Passband	DC to 1997.5 MHz and 2022.5 to 3500 MHz
Insertion Loss	2.25 dB max. (3.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2010 (Fo) $\pm$ 7.5 MHz = 2002.5 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. 330 x 240 x 76 mm (connectors may protrude)
Approx. Weight	10 kg
Mounting Provision	15 mm flanges on both ends with 5.2 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

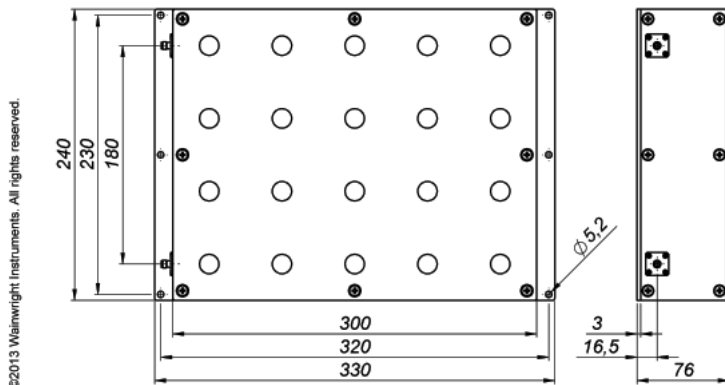
Typical Performance



20 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
SMA - Male
N - Female
N - Male
BNC - Female
BNC - Male

Unit prices

1-4 pieces
3490 €

5-9 pieces
3316 €

10-24 pieces
3141 €

25-49 pieces
2967 €

50-99 pieces
2792 €

100+ pieces
2618 €

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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