



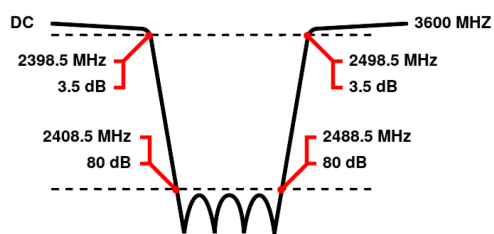
Band Reject / Notch Filter

WRCTG12+16-2398.5-2408.5-2488.5-2498.5-80SS

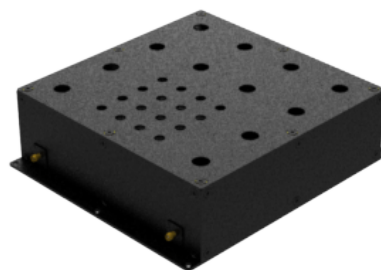
Stopband 2408.5 to 2488.5 MHz Slopes 10 MHz Bandwidth 80 MHz Attenuation 80 dB min.

Passband	DC to 2398.5 MHz and 2498.5 to 3600 MHz
Insertion Loss	2 dB max. (3.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2448.5 (Fo) $\pm$ 40 MHz = 2408.5 to 2488.5 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. 270 x 240 x 76 mm (connectors may protrude)
Approx. Weight	7.2 kg
Mounting Provision	15 mm flanges on both ends with 5.2 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

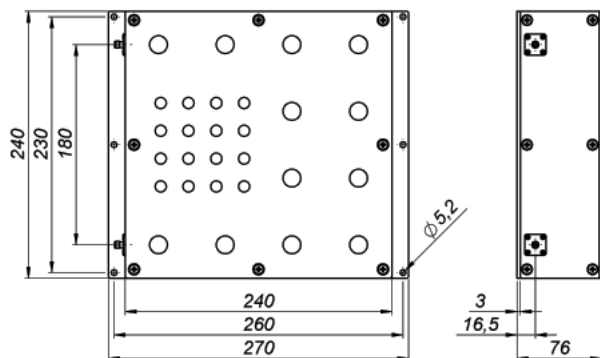
Typical Performance



12+16 Section Cavity Design



Technical drawing



Connector Options:

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

Unit prices

1-4 pieces
5080 €

5-9 pieces
4826 €

10-24 pieces
4572 €

25-49 pieces
4318 €

50-99 pieces
4064 €

100+ pieces
3810 €

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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