



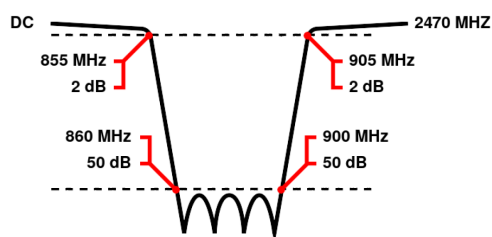
Band Reject / Notch Filter

WRCTF12+9-855-860-900-905-50SS

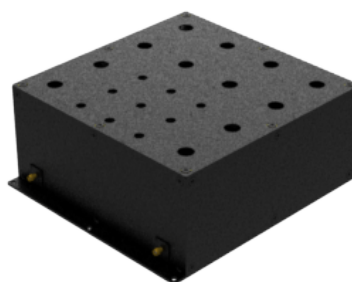
Stopband 860 to 900 MHz Slopes 5 MHz Bandwidth 40 MHz Attenuation 50 dB min.

Passband	DC to 855 MHz and 905 to 2470 MHz
Insertion Loss	1.5 dB max. (2 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	880 (Fo) $\pm$ 20 MHz = 860 to 900 MHz
Stopband Attenuation	50 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 108 mm (connectors may protrude)
Approx. Weight	9.5 kg
Mounting Provision	15 mm flanges on both ends with 5.2 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

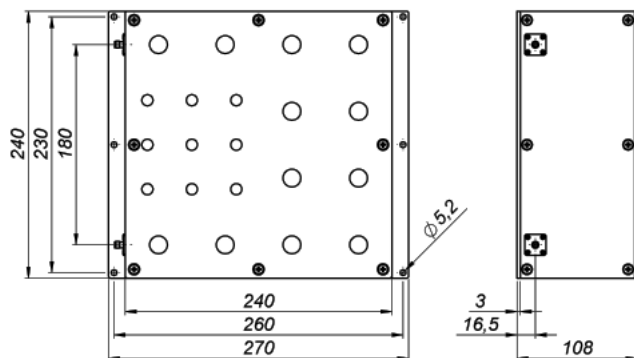
Typical Performance



12+9 Section Cavity Design



Technical drawing



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Connector Options:

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

Unit prices

1-4 pieces
4980 €

5-9 pieces
4731 €

10-24 pieces
4482 €

25-49 pieces
4233 €

50-99 pieces
3984 €

100+ pieces
3735 €

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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