



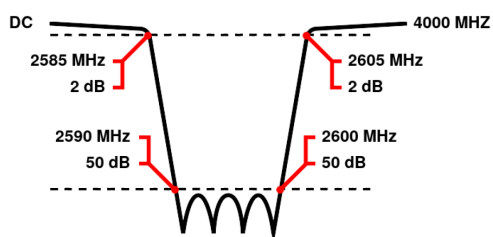
Band Reject / Notch Filter

WRCT10-2585-2590-2600-2605-50SS

Stopband 2590 to 2600 MHz Slopes 5 MHz Bandwidth 10 MHz Attenuation 50 dB min.

Passband	DC to 2585 MHz and 2605 to 4000 MHz
Insertion Loss	1.25 dB max. (2 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2595 (Fo) $\pm$ 5 MHz = 2590 to 2600 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. 330 x 120 x 76 mm (connectors may protrude)
Approx. Weight	4.6 kg
Mounting Provision	15 mm flanges on both ends with 5.2 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

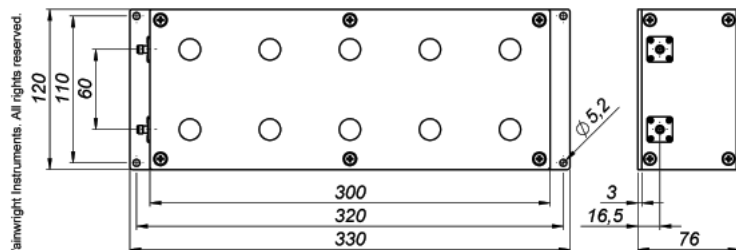
Typical Performance



10 Section Cavity Design



Technical drawing



Connector Options:

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

Unit prices

1-4 pieces
2490 €

5-9 pieces
2366 €

10-24 pieces
2241 €

25-49 pieces
2117 €

50-99 pieces
1992 €

100+ pieces
1868 €

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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