



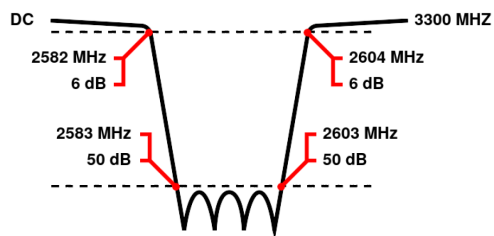
Band Reject / Notch Filter

WRCT40-2582-2583-2603-2604-50SS

Stopband 2583 to 2603 MHz Slopes 1 MHz Bandwidth 20 MHz Attenuation 50 dB min.

Passband	DC to 2582 MHz and 2604 to 3300 MHz
Insertion Loss	3 dB max. (6 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2593 (Fo) $\pm$ 10 MHz = 2583 to 2603 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 146 x 245 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

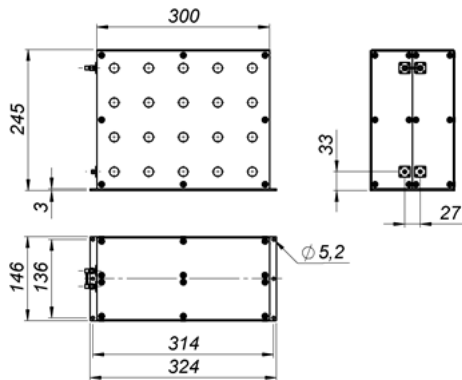
Typical Performance



40 Section Cavity Design



Technical drawing



Connector Options:

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

Unit prices

1-4 pieces	5-9 pieces	10-24 pieces	25-49 pieces	50-99 pieces	100+ pieces
5490 €	5216 €	4941 €	4667 €	4392 €	4118 €

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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