

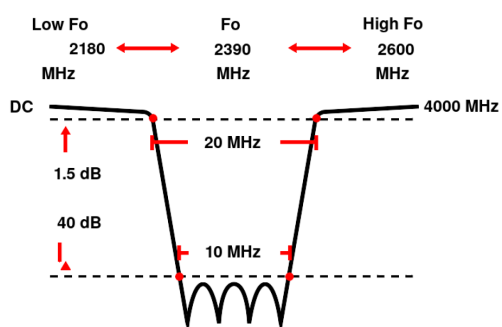


Manually Tunable Band Reject / Notch Filter WTRCT10-2180-2600-10-20-40SSK

Tuning Range 2180 to 2600 MHz Bandwidth 10 MHz Slopes 5 MHz Attenuation 40 dB min.

Passband	DC to $F_o - 10$ MHz and $F_o + 10$ to 4000 MHz
Insertion Loss	1.25 dB max. (1.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	10 MHz bandwidth tunable from 2180 to 2600 MHz
Stopband Attenuation	40 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	5.8 kg
Mounting Provision	15 mm flanges on both ends with 5.2 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female
Tuning	Tuning with knobs

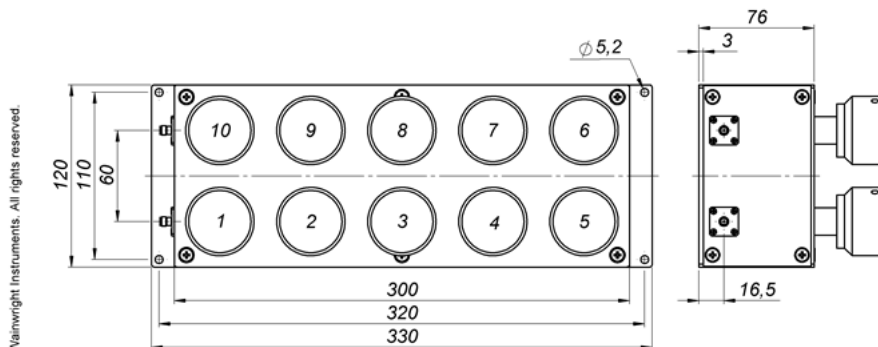
Typical Performance



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	5-9 pieces	10-24 pieces	25-49 pieces	50-99 pieces	100+ pieces
2890 €	2746 €	2601 €	2457 €	2312 €	2168 €

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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