



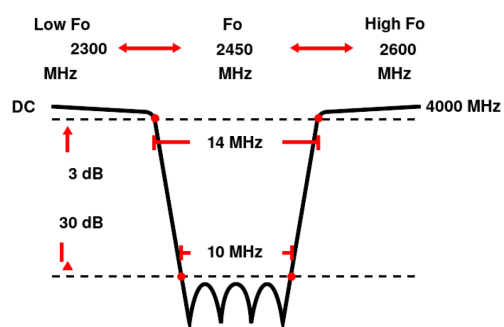
Manually Tunable Band Reject / Notch Filter

WTRCT20-2300-2600-10-14-30SSK

Tuning Range 2300 to 2600 MHz Bandwidth 10 MHz Slopes 2 MHz Attenuation 30 dB min.

Passband	DC to Fo - 7 MHz and Fo + 7 to 4000 MHz
Insertion Loss	2.25 dB max. (3 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	10 MHz bandwidth tunable from 2300 to 2600 MHz
Stopband Attenuation	30 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 240 x 76 mm (connectors may protrude)
Approx. Weight	11.75 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

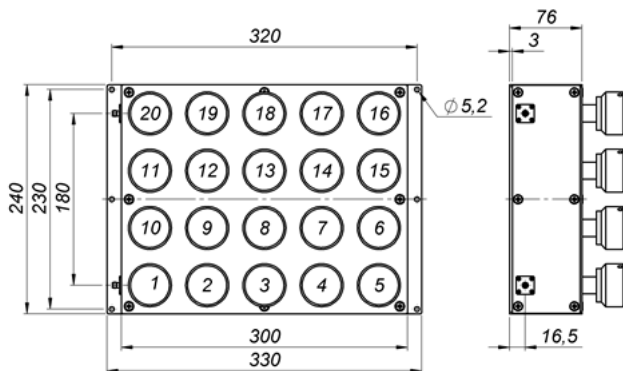
Typical Performance



20 Section Cavity Design



Technical drawing



Connector Options:

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

Unit prices

1-4 pieces
3890 €

5-9 pieces
3696 €

10-24 pieces
3501 €

25-49 pieces
3307 €

50-99 pieces
3112 €

100+ pieces
2918 €

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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